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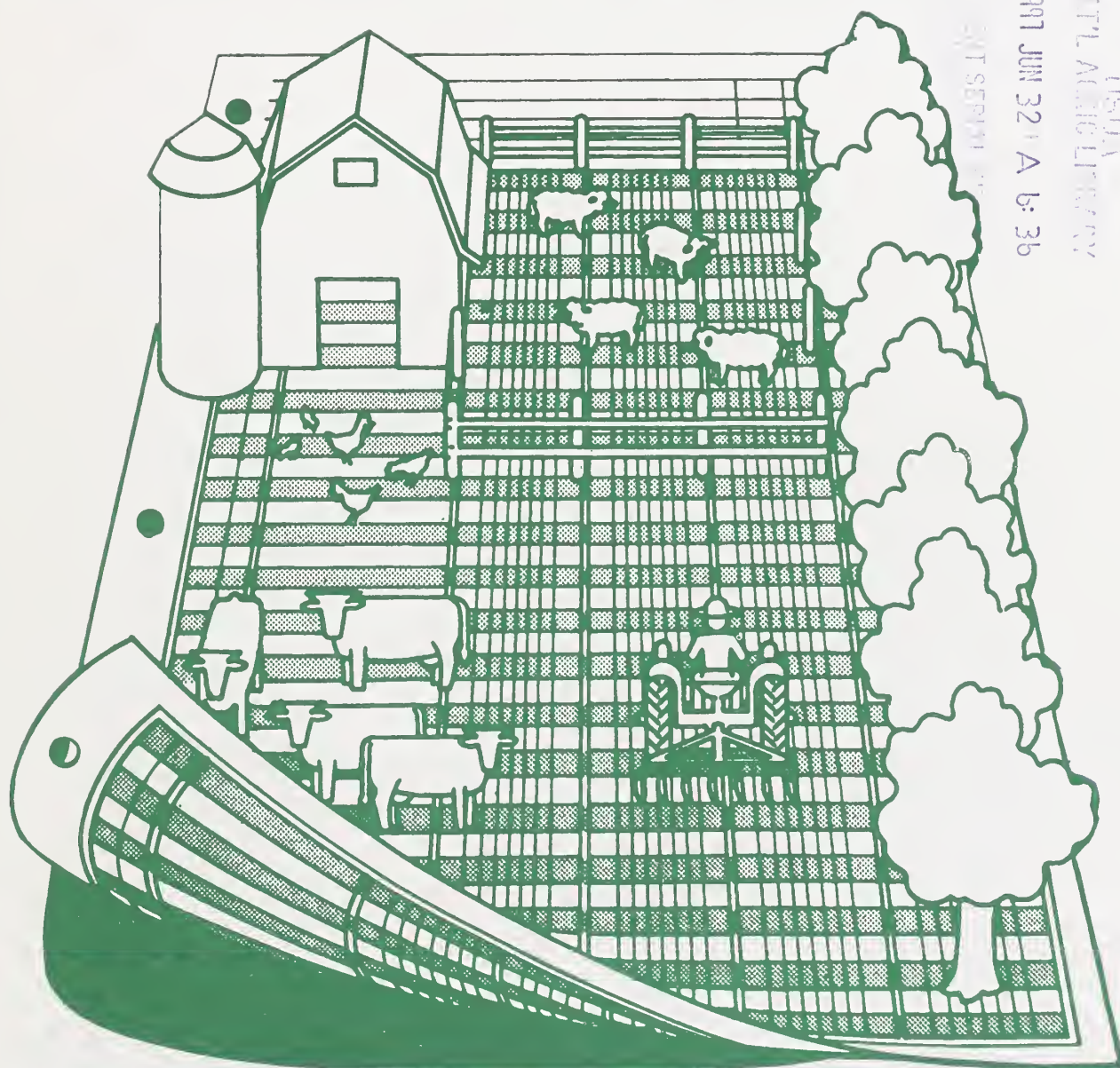
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Economic Indicators of the Farm Sector

State Financial Summary, 1993

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- 4001 Directory of farm income documents (3 - 6 pages/tables per document).

Much of the farm income information corresponds to tables published in the National and State Financial Summaries of the Economic Indicators of the Farm Sector. Additional tables are included, such as ones showings various rankings of commodities and states. The document identification number and title for selected farm income offerings is listed below.

A complete listing is available in document number 4001.

<u>Document ID#</u>	<u>Title</u>
4010	State and U.S. figures for farm income, cash receipts, net farm income per operation and per acre, and number of farms.
4011	Contains tables and explanations of the value-added to the national economy by the agricultural sector.
4012	Ranking tables by state for cash receipts from farm marketings.
4013-4062	State farm income accounts with components accounts, commodity cash receipts, a ranking of commodities by receipts, and a farm sector balance sheet:
4013	Alabama
4014	Alaska
4015	Arizona
4016	Arkansas
4017	California
4018	Colorado
4019	Connecticut
4020	Delaware
4021	Florida
4022	Georgia
4023	Hawaii
4024	Idaho
4025	Illinois
4026	Indiana
4027	Iowa
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4029	Kentucky
4030	Louisiana
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4032	Maryland
4033	Massachusetts
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4035	Minnesota
4036	Mississippi
4037	Missouri
4038	Montana
4039	Nebraska
4040	Nevada
4041	New Hampshire
4042	New Jersey
4043	New Mexico
4044	New York
4045	North Carolina
4046	North Dakota
4047	Ohio
4048	Oklahoma
4049	Oregon
4050	Pennsylvania
4051	Rhode Island
4052	South Carolina
4053	South Dakota
4054	Tennessee
4055	Texas
4056	Utah
4057	Vermont
4058	Virginia
4059	Washington
4060	West Virginia
4061	Wisconsin
4062	Wyoming
4063	U.S. (receipts only)
4098	Current forecasts of U.S. receipts, expenses, and net income.

Abstract

California had the highest estimate of State net farm income for 1993 with \$5.2 billion. Texas was second with \$4.1 billion. Farm operations in three other States produced incomes in excess of \$2 billion: North Carolina (\$2.5), Florida (\$2.2), and Nebraska (\$2.1). Net farm income reflects the net value of all goods and services produced within the year. Cattle and dairy products were the top commodities in cash receipts. Texas led cattle and calf receipts with \$6.4 billion, and Wisconsin topped dairy sales with \$2.9 billion. Corn and soybeans were the third- and fourth-ranked commodities in the nation, with Illinois and Iowa ranked first and second, respectively, in sales for both. Illinois' receipts for corn and soybeans were \$2.9 billion and \$2.3 billion, respectively. Hogs were the fifth-ranked commodity, with Iowa the leading producer at \$2.8 billion. Texas ranked first in farm assets (\$76.3 billion), California second (\$66.5 billion), and Iowa third (\$54.8 billion). California ranked first in total farm debt (\$13.5 billion), followed by Iowa (\$10.4 billion) and Texas (\$9.7 billion).

Keywords: Net farm income, returns to operators, farm assets, and farm debt.

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Preface

This report is one of four segments in the *Economic Indicators of the Farm Sector* series. Other reports in the series are *National Financial Summary*, *Production and Efficiency Statistics*, and *Costs of Production--Major Field Crops and Livestock and Dairy*.

This report corresponds to the national farm income and balance sheet accounts published in *Economic Indicators of the Farm Sector: National Financial Summary, 1993*, disaggregated to State levels. All the income and balance sheet estimates in these reports are based on the calendar year.

The data are based on information mainly from the U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) and the *1987 Census of Agriculture: United States* (Vol. 1, Part 51, Nov. 1989) and the Economic Research Service (ERS) Farm Costs and Returns Survey (FCRS). Additional information is obtained from other Government agencies and, in some cases, from private sources. Revisions were made for 1989-92. State-level farm income and balance sheet estimates for 1993 are published for the first time.

In response to users' demand, we are expanding our circulation of the National and State Financial Summary to such outlets as the ERS AutoFAX Information Systems, Internet, and data products. Because these means help us service your needs in a more timely and convenient fashion, there's less and less demand for the published paper. As a cost saving effort, beginning next year, the *Economic Indicators of the Farm Sector: National Financial Summary* and *State Financial Summary* reports will be combined. ERS hopes that these changes in service will be of great benefit to you.

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Highlights

The key factor affecting farmers' net farm income in 1993 was the weather and the effects were twofold. Extreme regional diversity in the weather conditions severely limited production in two regions and resulted in higher commodity prices benefitting nonaffected regions with production to sell. Adverse weather affected large areas of the United States in 1993. The Secretary of Agriculture designated over 800 disaster counties in the Midwest, largely because of flooding, and 500 counties in the Southeast, largely because of drought.

Per acre yields, on the acreage that was harvested in 1993, retreated considerably. The national average corn yield of 100.7 bushels per acre represents a decline of over 23 percent from the 1992 record. Soybean yields nationwide averaged 32 bushels per acre according to the latest estimates, down 15 percent from 1992. The net effect was a 1993 corn crop nearly 3 billion bushels less than in 1992 and end-of-year carryover stocks at extremely low levels.

Average yields in states varied widely even in the central U.S depending on the proportions of farm land lying in the flood plains of the Mississippi and its major tributaries. In hard hit Iowa, corn and soybean yields plunged 46 percent and 32 percent, respectively, from last year, falling to levels as low as in the 1988 drought year. For the second consecutive year, corn and soybean yields in Wisconsin fell well below normal. In contrast, yields in Michigan were up from the low year-earlier levels and comparable to the 1987-91 averages (excluding the 1988 drought year.) Farmers in Illinois and Indiana had slightly better-than-normal corn yields, while simultaneously achieving new highs in per-acre soybean yields.

The irony of the 1993 flood/drought is that although many farmers directly affected had much lower net cash incomes, those outside the affected regions benefitted from higher prices and higher incomes. As a result, U.S. net cash farm income for 1993 was virtually unchanged from the record set in 1992. Farmers with production and/or beginning year stocks sold both at the higher prices and disaster-related assistance boosted government payments to farmers. Gross income was down slightly (0.1 percent).

1993 sector expenses were 5 percent higher than in 1992. Expense categories that accounted for much of the year-to-year rise in production expenses were feed, purchased livestock, other miscellaneous expenses and labor. After dropping in 1992, red meat prices recovered in 1993 with the increase filtering down to market prices for feeder and replacement animals. The improving market conditions for livestock increased demand for feed, as the drought in livestock-producing States combined with the floods in the Corn Belt to push feed prices up. The increase in utility expenses was mainly for water, particularly in the West, where unit prices charged farmers rose significantly in what may not be a one-time occurrence.

Cash receipts were \$175.1 billion, up from \$171.2 billion. Cash receipts from sales of crops dropped a modest \$400 million but only because of the inclusion of \$4.3 billion of crop sales from inventories available at the beginning of 1993. California led the Nation with \$19.9 billion in cash receipts from all commodities. California's five top commodities in sales--dairy products, greenhouse and nursery products, grapes, cattle and calves, and cotton--accounted for 45.5 percent of the State's cash receipts. California led the Nation in crop sales with \$14.6 billion, and was the top producing State for six commodities: dairy products, greenhouse and nursery products, grapes, cattle and calves, cotton, and almonds. The State ranked fourth in livestock commodity receipts at \$5.2 billion. While Texas ranked second overall in cash receipts, with \$12.6 billion in sales, it was first in livestock receipts (\$8.3 billion) and fourth in crop receipts (\$4.3 billion). Texas was also the leading producer of cattle and calves and cotton. Iowa ranked third in cash receipts, with \$10 billion, third in livestock sales and fifth in crop sales. Nebraska was the fourth leading agricultural State, with \$8.9 billion in total sales, while Illinois ranked fifth, at \$8.1 billion. Iowa was the leading producer of hogs, and

Illinois grew the most corn and soybeans. As in 1992, California, Texas, Iowa, Nebraska, and Illinois ranked as the top five States in cash receipts for all commodities. These rankings reflect the size of the State, the proportion of its land that can be cultivated, the fertility of the land, and the State's comparative advantage in producing and marketing high-valued commodities.

Net farm income for 1993 was \$43.4 billion, down \$6.7 billion from 1992. Net farm income is the income accruing to farm operations as earnings derived from contributions to the farm sector's net value added to the National economy from production activities. Other contributors earning component shares are factors of production (land, labor, capital) not owned by farm operations, which receive payment for their services. Net value added in 1993 was \$79.9 billion, \$6 billion less than 1992. The operators' share fell more because the higher payments commanded by labor were only partially offset by lower interest payments for capital. Payments to rent land remained about the same.

The six leading States in net farm income were California (\$5.2 billion), Texas (\$4.1 billion), North Carolina (\$2.5 billion), Florida (\$2.2 billion), Nebraska (\$2.1 billion), and Kansas (\$1.6 billion). Production expenses incurred in producing the net farm income were \$158 billion, up 5.3 percent. The leading States in production expenses were California (\$16.3 billion), Texas (\$11.6 billion), Iowa (\$9.8 billion), Illinois (\$7.8 billion), and Nebraska (\$7.8 billion). There were no changes in the composition or the ranking of the top nine states from a year earlier.

Returns to operations, which differ from net farm income by the amount of net rent for nonoperator dwellings, as a result of excluding all income and expenses related to operator dwellings in the farm sector, were up 21.8 percent in 1993 to \$40.9 billion. California led all States in returns to operations at \$5.1 billion, followed by Texas (\$4.0 billion), North Carolina (\$2.4 billion), Florida (\$2.2 billion), and Nebraska (\$2.1 billion).

Net cash income represents earnings that are available for principal repayment, taxes, capital purchases, and family living expenses. While not a direct measure of production, net cash income is, nevertheless, influenced by production levels. Net cash income from farming was \$58.5 billion, up 2 percent from \$57.4 billion in 1992. The rise in cash income was due almost entirely to higher receipts from the sale of crops and dairy products and Government payments.

Net cash income is virtually identical to what it was in 1987 and has consistently remained in a \$53-billion to \$57-billion range for 6 years. Some farmers manage their business activities to ensure stability in the cash-flows of their respective operations. For example, when droughts occur in nonconsecutive years, farmers can adjust inventories to manage their cash income despite the variability in production reflected in net farm income. Volatility can contribute to debt payment problems and payment of more income taxes with a progressive rate structure. The farm sector's liquidity and debt-servicing ability have improved since the mid-1980's because of increased net cash income from farming and lower levels of farm debt.

Net cash income from farming was highest in California (\$5.7 billion), followed by Texas (\$4.5 billion), Nebraska (\$2.9 billion), Iowa (\$2.9 billion) and North Carolina (\$2.8 billion). The top earners in 1992 were California, Texas, Florida, Nebraska, and North Carolina.

Net business income tracks net cash income closely, but at a lower level, reflecting the additional noncash deduction for capital consumption, which has changed little in recent years. Net business income was \$924.4 million higher in 1993, identical to the change in net cash income due to a near negligible increase in capital consumption. The rise in net business income represented a 2.2-percent increment. California led all States with \$5.0 billion, followed by Texas (\$3.4 billion), North Carolina (\$2.4 billion), Nebraska (\$2.3 billion) and Florida (\$2.2

billion). In 1992, the composition of the top five States was the same but the ranking was California, Florida, Texas, North Carolina, and Nebraska.

The **farm business balance sheet** improved in 1993. The value of farm assets increased by \$27 billion in 1993, after declining slightly during 1992. Farm debt rose by \$3 billion. The increase in farm asset value and the small rise in farm debt resulted in a farm equity level of \$746 billion. The rates of return on assets fell from 4.4 percent in 1992 to 3.0 percent in 1993. The rate of return on equity fell from 3.6 percent to 2.1 percent over the same period.

The **value of farm business assets** increased to \$888.0 billion as of December 31, 1993, 3.2 percent above the previous year. Real estate values strongly affected total farm assets because the value of farm real estate accounted for 74 percent of total farm asset value in 1993. The States with the highest farm asset values were Texas, at \$76.3 billion, California (\$66.5 billion), Iowa (\$54.8 billion), Illinois (\$54.0 billion), and Nebraska (\$38.2 billion).

Farm business debt was \$141.9 billion, up from \$3 billion from 1992. Real estate debt rose by \$1 billion, and nonreal estate debt by \$2 billion. California was the leading State in total debt, at \$13.5 billion, up from \$13.1 billion in 1992. Iowa was second at \$10.4 billion, up from \$9.9 billion. Texas ranked third, at \$9.7 billion, up from \$9.3 billion in 1992; Illinois was fourth at \$7.5 billion, up from \$7.4 billion in 1992; and Nebraska followed with \$7.1 billion, up from \$6.9 billion.

Equity rose from \$722.2 billion to \$746.1 billion. Texas registered the largest equity, at \$66.2 billion, followed by California (\$52.9 billion), Illinois (\$46.5 billion), Iowa (\$44.4 billion), Nebraska (\$31.1 billion), and Minnesota (\$28.0 billion).

The **debt-to-asset ratio** provides insight into the collateral security of loans (a security pledged against the performance of a contract), the relative indebtedness of the farm business, and the risk borne by lender. The farm business debt-to-asset ratio fell to 16.0 percent from 16.1 percent by the end of 1993.

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Economic Indicators of the Farm Sector State Financial Summary, 1993

Background

In this publication, State financial data appear in two major sections: income and balance sheet accounts. Most of the farm income and balance sheet statistics are for 1989-93. Four measures of farm income are included in order to give additional perspective. Using only one measure could give a misleading picture of the farm financial conditions. Because there are differing concepts and definitions of income, readers are urged to choose carefully the most appropriate measures for their purpose. For more information on farm income and balance sheet accounts, readers may wish to consult the handbooks on these accounts.^{1/}

The U.S. Department of Agriculture (USDA) collects data for many purposes, and the assumptions underlying the data collection methods often become parameters influencing or even effectively controlling the conceptual design of income and balance sheet accounting. Among the more important of the parameters or limitations present in the data are the following. USDA defines a farm as any establishment that sells or normally would sell at least \$1,000 worth of agricultural products in a calendar year. The principal operator of a farm is defined as the individual making the largest number of day-to-day management decisions of planting, purchasing, harvesting, and marketing. When partners share equally in the decisionmaking, the oldest partner is considered the principal operator. The operator category includes owner-operators, partners, tenants, paid and unpaid managers associated with corporate or institutional farms, and operators who receive a fee for raising crops or livestock under contracts. One effect of this assumption in collecting data is that only the principal operators are surveyed, and certain information may not be as complete or accurate as it could be. Interviewing only one operator per operation, however, is typically sufficient to gather the essential information related to production. In addition, it serves to keep costs down, since fewer interviewers are required and the necessity of reviewing and reconciling information from multiple sources is eliminated.

The four income accounts--net farm income, net cash income, net business income, and the returns to operators--all represent income accruing to the farm sector, which encompasses more than those independent owner-operators commonly viewed as being farmers.

^{1/} The handbooks are Major Statistical Series of the U.S. Department of Agriculture--Farm Income, AH-671, Vol. 3, U.S. Dept. Agr., Econ. Res. Serv., Nov. 1988, and Major Statistical Series of the U.S. Department of Agriculture--Balance Sheet, AH-671, Vol. 11, U.S. Dept. Agr., Econ. Res. Serv., May 1989.

The farm sector income is divided among the owner-operators, partners, tenant-operators, shareholders in farming corporations, and contractors. Hired managers, although operators of farms, do not share in the net income proceeds because they do not share in the risks of the enterprise. Their salaries, therefore, are treated as an expense in the hired labor account.

State Income Accounts

In the income section of this report, net farm income is the only income account that includes the income and expenses associated with onfarm dwellings. The other three income accounts--net cash income, net business income, and returns to operators--exclude onfarm dwelling income and expenses.

Comparisons with Tax Data

None of the USDA farm income measures represents an aggregation of taxable income for farmers or any subgroup, such as individual proprietors, which are sometimes referred to as family farms. On occasion, confusion arises when analysts attempt to compare the USDA farm income series with statistics from the Internal Revenue Service (IRS), which are derived as aggregations from Schedule F because these are the only tax data which can definitely be classified as farm-specific.

Comparing the statistics reported by the IRS to net farm income as reported by USDA is difficult. The IRS does not count some farm income that is reported on other tax schedules not identifiable as related to farming. In addition, populations of individuals and firms covered by the IRS and USDA are different, and even the concepts of income and costs are different.

For example, USDA's net farm income is a measure of the agricultural sector's net value of production, which is similar in concept to the Department of Commerce's Gross Domestic Product. It includes net income from the total production of all agricultural commodities and related services originating from any establishment meeting the USDA definition of a farm, regardless of its legal form of ownership or organization.

In contrast, much of the agricultural sector's production does not get reported on Schedule F of the tax forms. Examples are sales that can be classified as capital assets and taxed as capital gains, particularly breeding stock and forestry, and the billions of dollars of production owned by large integrated firms that process and market the produce. USDA's net farm income includes \$3-\$3.5 billion in net value of production for goods and services

Illustration 1--Relationship of net cash income, returns to operators, and net farm income, 1993

	Million dollars
Gross cash income	197,216
- Cash expenses	138,698
= Net cash income	58,518
+ Noncash income	956
Laborers' dwellings gross rent	435
Home consumption	522
+ Value of inventory change	- 3,645
- Noncash expenses	14,831
Labor perquisites	434
Net capital consumption 1/	14,397
= Returns to operators	40,459
+ Operators' dwellings gross rent	6,904
- Operators' dwellings expenses	3,962
Capital consumption	2,112
Interest	532
Repairs & maintenance	463
Insurance	198
Real estate taxes	659
= Net farm income	43,401

1/Equals sector capital consumption less nonoperator landlord capital consumption.

consumed on the farm where produced but never sold, which does not get reported on Schedule F because there is no two-party market transaction to establish value. Two examples are the imputed net rent for operator dwellings (\$2.94 billion) and home consumption, which we can only say is less than the \$521.5 million of gross value, since we cannot separate the expenses from the other farm expenses.

In another significant aspect, the IRS has reported that its research of income measures for small firms across all industries, including farming, has found substantial problems with underreporting of net income for purposes of determining tax liabilities. Without a thorough evaluation of the IRS data on tax compliance, it is

impossible to report the amounts of income involved even though the magnitude could be established.

Another difference in USDA and IRS income statistics is that several hundred thousand individuals file a tax return using the farm Schedule F but are not accepted as farmers by USDA in its definition of the farm sector and its data collection activities. For USDA to classify an operation as a farm, it must have (or normally would have) farm product sales valued at \$1,000 or more. The individuals not accepted as farmers by USDA do, however, report farm returns to the IRS, and on average, these individual tax return filers report a loss of several thousand dollars on their Schedule F.

A recent GAO report supports the validity of USDA's net farm income as a measure of the net value of production of goods and services produced by the U.S. farm sector, designed to be conceptually consistent with the Department of Commerce's (DOC) Gross Domestic Product (GDP), and providing DOC a source for the farm sector's contribution to GDP. The report identifies the conceptual and empirical dissimilarities between USDA's net farm income, representing value added by the factors of production controlled by farm operations, and IRS's summation of Schedule F's filed only by individuals, who independently decide which forms to employ in reporting their taxable incomes. (For a copy of the report contact General Accounting Office, Net Farm Income: Primary Explanations for the Difference Between IRS and USDA Figures (GAO/GGD/RCED-93-113), June 1993.

Data Sources and Estimation Methods

State farm income components are derived in several ways. Information on estimation methods may help users to interpret and apply data in their analysis of relationships and trends.

Data for the accounts comprising the four farm income measures are based on many sources, which change over time as a result of improved methodologies and newly available data. Differences among data sources is the principal reason for variations in the estimation methods of State income components.

The preferred procedure is to compute directly State figures and then sum them to arrive at a national total. This approach is preferred because it best reflects the trends and current changes occurring in each State. Direct calculation of State estimates requires reliable, high-quality annual State data. Cash receipts from farm marketings and direct Government payments are examples where detailed annual data are available by commodity and State. Cash receipt data, by commodity, State, and month, are based on production data from USDA's National Agricultural Statistics Service (NASS). NASS data are also the source of inventory adjustment and livestock shipments. Data on direct Government payments and Commodity Credit Corporation (CCC)

loans made and repaid come from USDA's Agricultural Stabilization and Conservation Service (ASCS).

For most components of farm-related income and production expenses, direct estimation of State estimates is not possible because high-quality annual State data do not exist for these items. For each of these components, a region estimate is first calculated and then distributed to the States using one of the three procedures.

For estimates of component accounts at the regional level, the Farm Costs and Returns Survey (FCRS) is usually the best data source. The regional estimate for these accounts is distributed to the States using (1) the distribution in the most recent census of agriculture or (2) the census distribution in the census year and the distribution moved by the change in a related data source in the years between censuses.

The final method of calculating State estimates allocates the regional estimate to the States using the annual distribution exhibited by a related data series selected to serve as a proxy in the absence of observed data. State cash receipts and balance sheet values are the primary series used.

Illustration 2 indicates the estimation methods used for the various components of gross income. Illustration 3 identifies those expense items for which sufficient data are available to allow State-level expenses to be estimated directly. Illustrations 4-7 list the expense items that can only be estimated at the regional level and shows which of the three distributional methods are used.

Net Farm Income

Net farm income is a measure of the net value of production not sold in a given year, reflecting cash and noncash components in both income and expenses. Cash components are market-based sales and purchases in which prices are established and payments made. Noncash income includes home consumption of commodities produced onfarm, imputed rental value of all farm dwellings, and the value of change in inventories.

The value of change in inventory offsets the sales of production from prior years and accounts for current-year production that remains unsold and unused at the end of the year. Inventories of crops typically rise during years of heavy production and decline when production is below normal. Market prices tend to be inversely related to production levels. When production is high and prices low, farmers tend to postpone sales, hoping prices will rise in future months. When production is low and prices are high, there is no incentive to postpone sales. In fact, there may be pressure to sell immediately to maintain cash-flow.

Noncash expenses include capital consumption (capital replacement and accidental damage) and perquisites to hired labor. Capital consumption measures the replacement cost of durable goods consumed in

agricultural production through normal wear and tear, obsolescence, and destruction. Because they represent replacement cost, Economic Research Service (ERS) capital consumption figures indicate the amount that must be spent on capital items so the end-of-year stock can provide the same services as the beginning-of-year stock.

The net farm income account differs from the other three accounts by the inclusion of income and expenses related to the farm operator's dwelling. ERS treats the imputed rental value of the operator's dwelling as income and includes expenses associated with the operator's dwelling: repair and maintenance, interest, taxes, capital consumption, and insurance.

Returns to Operators

Returns to operators are computed as gross receipts less both nonfactor and factor payments to nonoperators. Conceptually, this measure of returns is equivalent to net farm income excluding the income and expenses attributable to the operators' dwellings. The sum of returns to operators and the net rental value of operators' dwellings is equivalent to net farm income.

The principal component of nonfactor payments is intermediate product expenses, which include farm-origin inputs such as purchases of feed, seed, livestock, and poultry, and nonfarm-origin inputs, such as fertilizer, fuel, repairs, storage, and transportation. The other components of nonfactor payments are capital consumption and property taxes.

Factor payments are the income returns to the owners of the factors of production: land, labor, and capital. These returns are the sum of interest, wages to hired labor, net rent to nonoperator landlords, and returns to operators. The returns-to-operators component is the net income earned by operators for their labor, management, and capital used in farming.

Net Cash Income

Net cash income reflects the difference between cash income and cash expenses associated with the farm business. Net cash income from farming is a measure of the funds generated by farm businesses for capital purchases, loan repayments, income taxes, and family living expenses. It is similar to the concept of cash-flow with the exception that loan transactions are omitted.

Net Business Income

Net business income measures earnings by farmers. It equals the value of net cash income minus capital consumption, which is the sum of capital replacement and accidental damage to farm equipment and buildings.

Illustration 2--Gross Income: Basis of State distribution for individual components

Item	Direct calculation	Allocation of National Estimates based on:			
		Census of agriculture	Number of farms	Cattle on feed and poultry production	Dwelling values
Gross income:					
Cash receipts	✓				
Direct Government payments	✓				
Machine hire and customwork		B			
Forest products	✓				
Custom feeding income				A	
Other farm-related income		B			
Home consumption, livestock	✓				
Home consumption, crops			A		
Imputed rental value of dwellings					A

A = National estimate allocated annually by yearly distribution of indicated data series.

B = National estimate allocated annually by benchmark distribution.

Illustration 3--Expenses: State estimates calculated directly (national estimate equals sum of the State estimates)

Account	Calculation procedures	Percent of total 1993 expenses
Livestock and poultry purchased	Sum of individual estimates	9.5
Livestock purchased	NASS State value of interstate shipments of cattle, hogs, and sheep (number × average weight × average price)	8.0
Poultry purchased	NASS State number of poultry hatched × average prices	1.4
Interest: nonreal estate and real estate	State debt and average interest rates by lender and type (calculated by ERS balance sheet section); less FCRS regional interest on nonfarm-purpose loans (distributed to States by States' percent of region from total calculation); plus ASCS national interest on commodity loans (distributed to States by commodity loans repaid)	7.5
Total 1/		17.0

1/ Components may not add to total because of rounding.

Illustration 4--Expenses: Regional FCRS estimate allocated to States by State/region ratios in most recent census of agriculture

Account	Percent of total 1992 expenses
Seed purchased	3.4
Pesticides	4.5
Fuel and oil 1/	3.7
Electricity	1.8
Machine hire and customwork	2.3
Irrigation water (miscellaneous expenses) 2/	0.3
Gross insurance and indemnity payments (miscellaneous expenses) 3/	1.9
Contract labor	1.4
Hired labor--cash wages and benefits, Social Security, and noncash perquisites	8.3
Net rent to nonoperator landlords--cash rent 3/	2.5
Personal property taxes 3/	0.5
Total 4/	30.6

1/ Annual gasoline tax refunds and credits are subtracted from the State distribution each year. National-level Federal refunds provided by the Internal Revenue Service are allocated to the States using the same distribution as for total fuel and oil expenses. State-level refunds are calculated directly using Federal Highway Administration data. 2/ Based on the 1988 Farm and Ranch Irrigation Survey (1988). 3/ Based on the Agricultural Economics and Land Ownership Survey (1988) (1988 AELOS). 4/ Components may not add to total because of rounding.

This measure corresponds closely to accounting methods used by most farmers to compute their taxable incomes. Under the IRS's cash accounting method, income is computed as gross cash income minus the sum of cash expenses, hired labor perquisites, depreciation, and net casualty losses.

However, the ERS measure of the farm sector's net business income does not agree with taxable farm income reported to the IRS on Schedule F, because of several conceptual differences. One major difference is the treatment of depreciation. IRS allows farmers many choices regarding the parameters of depreciation schedules, and farmers employ many variations for tax purposes. Furthermore, farmers depreciate the purchase price of their capital assets. The ERS capital replacement account represents economic depreciation and is measured at current replacement cost rather than purchase price. Annual expenditures are deflated to real

dollars. Capital replacement is first computed in real dollars and then inflated by the current-year price index.

Farm Operator Household Income

Farm operator households are households associated with the senior farm operator who runs a farm legally organized as a sole proprietorship, partnership, or family corporation. Hired managers who receive a share of the net income of the business are also included in the household definition. The 2 percent of farms legally organized as nonfamily corporations or cooperatives, or run by a hired manager receiving no share of net income are omitted from the analysis. Income to farm operator households also excludes income to landlords, contractors or others who are normally considered participants in the farm sector.

Data for estimating farm operator household income come from the annual FCRS. Because data are based on a survey, sample size is insufficient to produce State estimates of household income. Estimates are available at the national level and for major geographical regions in the **Economic Indicators of the Farm Sector: National Financial Summary**, and will not be repeated here. See tables 2, 27-31 and corresponding text in the national summary for estimates and discussion of farm operator household income by major occupation of the operator, hours of farm work by the operator, economic size of farm, commodity specialization and household income categories. Additional information on farm operator households is available in the new data series, **Economic Well-being of Farm Operator Households**.

State Balance Sheet Accounts

The balance sheet accounts are used to assess wealth in the farm sector. They include assets, debt, and equity, where equity equals assets minus debt. Assets are valued at market prices on December 31 of each year, or as close to December 31 as possible. Nominal and real capital gains on farm assets and debt are estimated. Several financial ratios are presented. These financial measures provide useful indicators of farm sector financial performance.

Both operators' and landlords' shares of the assets and debt for the farming operation are included. Debt is classified as either real estate or nonreal estate, depending upon how the loan is secured. If the loan is secured by farm real estate, then it is classified as real estate farm debt, regardless of how the loan is used.

ERS has discontinued the historical balance sheet series that included farm operators' household assets and debt. Henceforth, a farm business balance sheet (excluding operator households) will be published for the farm sector. This was decided because of the complexity of separating farm household accounts between farm and

Illustration 5--Expenses: Regional FCRS estimates allocated to States by State/region ratios in most recent census of agriculture or State/region ratios interpolated between censuses, modified by movement in indicated data series

Account	Census State/region ratios modifier series	Percent of total 1993 expenses
Feed purchased	NASS State livestock, milk, poultry and egg production; ERS regional cost of production, livestock and milk; ERS national feed cost per unit, poultry and eggs	13.7
Fertilizer and lime	Tennessee Valley Authority State fertilizer tonnage; NASS regional lime prices	5.7
Net rent to nonoperator landlords--share rent 1/	ERS crop cash receipts and value of change in inventory	3.4
Real estate taxes	ERS real estate tax survey estimates	3.1
Total 2/		25.9

1/ Based on the 1988 AELOS. 2/ Components may not add to total because of rounding.

Illustration 6--Expenses: Regional FCRS estimates allocated to States by annual distribution of indicated data series

Account	Data series used to distribute regional expenses to States	Percent of total 1993 expenses
Repair and maintenance--buildings and land improvements	ERS State balance sheet values	1.3
Repair and maintenance--autos, trucks, tractors, and farm machinery and equipment	Census State number per farm (constant/interpolated); NASS State number of farms	4.0
Motor vehicle insurance, license, and registration (miscellaneous expenses)	Census State number per farm (constant/interpolated); NASS State number of farms	0.2
Marketing, storage, and transportation	ERS State cash receipts	3.2
Miscellaneous, excluding insurance, motor vehicle license and registration, and irrigation water	ERS State cash receipts; NASS: cattle on feed and State milk and broiler production; FCRS	6.4
Total 1/		15.1

1/ Components may not add to total because of rounding.

nonfarm activities. This complexity has evolved, in part, because of growth in the importance of nonfarm assets and off-farm employment to farm households.

Real Estate Assets

Real estate assets constitute land and buildings in the farm business sector. Buildings are divided into operator dwellings, other dwellings that are part of the farm operation, and service structures. Other dwellings are dwellings that are not operator or hired-labor dwellings. Service structures include hired-labor dwellings, grain storage facilities, barns, machine sheds, and nursery and greenhouse structures. Real estate assets are calculated by subtracting the value of operator dwellings and other dwellings from the total real estate value.

Real estate assets are calculated for each State and aggregated to a U.S. total. Before 1989, an average value of land and buildings per acre was used as the basis to

estimate total value of land and buildings by State. Starting in 1989, land and buildings were estimated separately. Land value is calculated by multiplying the acres of land in farms as of June 1, published by the U.S. Department of Agriculture's National Agricultural Statistics Service (NASS), times the State average value per acre of land as of January 1 of the following year. Land values are published by the Natural Resources and Environment (NRED) of the U.S. Department of Agriculture's ERS. Average land values are benchmarked to the census of agriculture data and updated annually using RTD's annual Agricultural Land Value Survey. Starting in 1987, the average land values for eight States (New Hampshire, Massachusetts, Rhode Island, Connecticut, New Jersey, Arizona, Nevada, and California) are adjusted to reflect the Agricultural Economics and Land Ownership Survey (AELOS) average values instead of 1987 Census of Agriculture data series

Illustration 7--Expenses: National estimates not based on FCRS allocated to States by annual distribution of indicated

Account	National estimate calculation procedure	Data series used in State distribution	Percent of total 1993 expenses
Net rent to nonoperator landlords--direct Government payments to landlords	ASCS 1992 Landlord percentage share \times ASCS total direct Government payments	FCRS regional landlord direct Government payments; ASCS State total direct Government payments	0.6
Capital consumption--buildings and farm machinery and equipment 1/	FCRS capital expenditures; depreciation rates; USDC accidental damage estimates	ERS State balance sheet values	6.9
Capital consumption--autos, trucks, and tractors 1/	FCRS capital expenditures; depreciation rates; USDC accidental damage estimates	Census State number per farm (constant/interpolated); NASS State number of farms	4.0
Total 2/			11.5

1/ Replacement cost rather than purchase price. 2/ Components may not add to total because of rounding.

This adjustment is the result of discussions with personnel at the Bureau of the Census to reflect more accurate average market values.

Building values, excluding other dwellings, are added to the land value by dividing the land value by one minus the building ratio. The building ratio is calculated by dividing total building value, excluding the value of other dwellings, by total real estate value, excluding the value of other dwellings. The relationships of building values to total real estate values were obtained in the 1989 AELOS by State. These ratios are adjusted annually using a 3-year moving regional average obtained from the Farm Costs and Returns Survey (FCRS). Since FCRS is a survey of operators, the implicit assumption is that the portion of the building ratio attributable to landlords changes in the same relative magnitude each year as does the operator-owner portion.

Operator dwelling values are derived by multiplying AELOS dwelling ratios times building values, excluding other dwellings. The dwelling ratio is the value of operator dwelling divided by the total building value, excluding the value of other dwellings. The average dwelling ratio changed less than 2 percentage points between the 1979 Farm Finance Survey conducted by the Bureau of the Census and the 1988 AELOS, so currently the dwelling ratios are being held constant at the 1988 levels. As more FCRS data are collected, this decision will be re-evaluated to see if a mover system should be incorporated.

The value of other dwellings is calculated as 11 percent of the value of operator dwellings based on relationships found in FCRS data. The other dwellings' value is added to the total land and buildings, excluding other dwellings, to obtain the total value of land and buildings by State. When a question about the value of other dwellings owned by the operation was added to the FCRS, the real estate values increased substantially. Thus, the assumption is made that the census of agriculture does

not include the value of these other dwellings in its land and buildings' totals, just as earlier versions of FCRS probably missed them also. Again, as more FCRS data are accumulated, this constant relationship will be re-evaluated, especially for regional differences.

Nonreal Estate Assets

Nonreal estate assets include livestock and poultry, machinery and motor vehicles, crop inventories, financial assets, and purchased inputs.

Livestock and poultry. Livestock and poultry inventories are reported for the United States and each State by NASS for cattle and calves, hogs and pigs, sheep, and chickens (excluding commercial broilers). Although livestock and poultry values are reported in the balance sheet as of December 31, data are not always available for that date. NASS reports inventories of cattle and calves, and sheep for December 31. However, the balance sheet uses the NASS inventories of hogs and pigs, and chickens, reported as of December 1, without adjustment. NASS combines seven States' value and number of sheep, which are included in the U.S. total but are not allocated to individual States. NASS revises data as new information becomes available. Revisions are incorporated into subsequent balance sheet figures.

Machinery and equipment. Machinery and motor vehicle values are estimated for four main components: tractors, trucks, automobiles, and other farm machinery. The value of equipment leased from dealers and manufacturers is not part of this account.

A perpetual inventory method is used to estimate December 31 stocks for each machinery component. This method considers current ending stocks to be equal to last period's ending stocks, plus capital expenditures, less accidental damage, value of losses, and depreciation. The percentage change from the previous year's value is applied to the previous year's inventory levels.

At the State level, only the value of machinery and motor vehicles is published. The State values are derived from the U.S. total value by using distributors based on machinery and motor vehicle values per farm from the latest census of agriculture times the number of farms published by NASS. These distributors are adjusted for the intercensal years when a new census of agriculture is released.

Crops. Crop inventories include all crops held on farms, except those under Commodity Credit Corporation (CCC) loans, but exclude crops not yet harvested and stocks held by the processing and distribution sectors. The balance sheet also excludes farmer-owned, off-farm stocks because of insufficient data. Crop inventory data are primarily from NASS publications.

Crop categories include feed grains, food grains, oil crops, hay and forage, cotton, tobacco, and other crops. The data are summed for each crop by State to give national totals. These U.S. totals include the value of any unallocated stocks, that is, stocks not allocated to a particular State. The unallocated crop values are apportioned to the unreported States according to the level of crop production.

In 1986, the calculation of crop inventories was changed to exclude crops under loan to CCC. This change made the treatment of CCC crop loans in the balance sheet consistent with ERS income accounts, which treat CCC loans as cash income because of the nonrecourse provision of CCC crop loans. If the market price for crops stored under CCC loan exceeds the loan price on December 31, the value of this difference is included as a farm asset.

NASS stopped reporting yearend stocks of most grains and soybeans in 1986. To estimate yearend stocks of crops, reported stock levels closest to the end of the year are used as a starting point. These stock levels are adjusted for production (when only beginning stocks of the crop year are reported), monthly marketings, and farm use. Farm use before December 31 is estimated using the FCRS and historical relationships.

Where only U.S.-level data are available, as with cottonseed, for example, the stock quantities are distributed to each State based on an allocation method. For example, ERS obtains U.S. total farm value and quantity of cottonseed inventories as of January 1 from NASS. The quantity of cottonseed inventories is then distributed to each State based on the State's percentage distribution of cottonseed production. The State's inventory is then multiplied by the State's December price received for cottonseed to obtain the inventory value.

Financial assets. Financial assets include items such as demand deposits, currency, and investments in cooperatives. Changes in values of financial assets are based on the annual percentage change for the United States as a whole, and assume that farm sector financial

assets grow at the same rate. State-level financial assets are estimated using distributors based on benchmark financial assets per farm times the current number of farms as a percentage of the U.S. total. The FCRS may provide improved data for allocating farm financial assets by State. Separate estimates of farm financial assets by category are no longer being published because of the lack of recent farm-level data to distinguish among the various categories of financial assets. The balance sheet accounts include four categories of cooperatives: farmer-owned marketing and purchasing cooperatives, rural telephone cooperatives, rural electric cooperatives, and Farm Credit System (FCS) cooperatives. When farmers become members of a farmer-owned cooperative, they purchase stock or contribute to membership capital. This stock is not traded on any exchange, but does have value to the farmer and is closely related to the farm business. Since only U.S.-level data are available for the net worth of Federal land bank (FLB) and of other cooperatives, State-level estimates are allocated to each State using the percentage distribution of FCS debt by State.

Purchased inputs. Purchased inputs include the value of feed, seed, fertilizer, fuels, and other supplies. The U.S. inventory value is obtained from the annual FCRS. The State inventory values are derived from the U.S. total using a 3-year moving average distributor. A 3-year moving average is used at the State level because the annual FCRS sample size becomes fairly small, especially for certain States. The State average is taken as a percentage of the 3-year moving U.S. average and applied to the annual U.S. total purchased inputs inventory value.

Debt

Farm sector debt, as presented in the balance sheet, is limited to debt reported by lending institutions and estimated debt owed to noninstitutional (individuals and others) creditors. Accrued liabilities, such as accrued interest and other payables, are not estimated in the farm-sector balance sheet. Total debt is reported for each lender, with longer term real estate debt and shorter term nonreal estate debt listed separately. Only debt incurred by those involved in onfarm agricultural production, either as operators or as nonoperator landlords, is included in the balance sheet. Debt owed by firms and individuals performing the input supply, processing, distributing, or marketing functions for farms is excluded from the balance sheet.

Real Estate Debt

Farm sector real estate debt includes loans and mortgages held by the Farm Credit System (FCS) (through Farm Credit Banks and Agricultural Credit and Federal Land Bank Associations), the U.S. Department of Agriculture's Farmers Home Administration (FmHA), life insurance companies, commercial banks, individuals and others, and the Commodity Credit Corporation for loans on storage and drying facilities.

Real estate debt is presented for each credit source. To determine debt levels for the farm business account, the proportion of each lender's real estate debt assigned to operator dwellings is deducted. The estimate of debt attributable to operators' dwellings is based on the relationship of operator dwelling values to total real estate values as reported in the 1988 AELOS.

FCRS data are being used to update estimates of value for operator dwellings. Survey results to date indicate that a larger than proportional share of the value of operator dwellings is on farms with little or no debt. This suggests that debt should be attributed to dwellings at a rate about half the dwelling value percentage of total real estate assets. In the farm business accounts, debt is obtained for each lender by applying this modified dwelling value percentage to total real estate loans, then reduced by the amount attributable to dwellings.

Farm Credit System. Prior to reorganization of the FCS, the balance sheet considered all agricultural loans held by the FLB to be farm real estate debt. Following the mergers of some Federal Land Bank Associations and Production Credit Associations into Agricultural Credit Associations, reporting of real estate and nonreal estate debt along institutional lines is not as distinct. However, the Federal Farm Credit Banks Funding Corporation reports national levels of long-term farm mortgage and production loans and intermediate-term loans in its annual information statement.

Since 1987, within-district distributions have been drawn from the FCRS. Beginning in 1988, Farm Credit Banks annual reports, for most districts, have contained distributions of total debt by loan type and by State. These distributions are checked against FCRS distributions in determining final State debt levels.

Farmers Home Administration. The farm sector balance sheet identifies loans made under specified FmHA direct loan programs as farm real estate debt. Farmer program loans listed as real estate debt include those for farm ownership (both regular and limited resource), soil and water, grazing association, and Indian tribe land acquisition. Half of the economic emergency loans are considered real estate debt. Nonfarm enterprise loans are not considered farm debt, since they involve a wide variety of nonagricultural commercial activities.

Rural housing loans with annual payments and farm labor housing loans are also listed as farm sector real estate debt. The series excludes FmHA rural residential loans with monthly payments because they usually belong to off-farm residents or nonfarm rural residents. FmHA publishes quarterly data on outstanding principal under each of these loan programs for the Nation and by State.

Life Insurance Companies. The balance sheet lists life insurance company farm mortgages as farm real estate debt. ERS has historically obtained data from the *Life*

Insurance Fact Book published annually by the American Council of Life Insurance. The Annual Fact Book provides an estimate of farm mortgages outstanding at year-end for most recent years.

Commercial Banks. Farm real estate debt held by banks includes loans made by all insured commercial banks. Banks file quarterly reports, commonly referred to as call reports, meeting the joint requirements of the Federal Reserve Board, the Federal Deposit Insurance Corporation, and the Comptroller of the Currency. Banks report loans secured by farmland as a component of their real estate loans outstanding. The balance sheet uses this number, computed by State from the call report data, as farm real estate debt.

Individuals and Others. Individuals and others debt is benchmarked to the 1988 AELOS. The current year's estimate is obtained by adjusting the amount from the preceding year, based on the ERS estimate of the proportion of real estate sales financed by sellers, as reported in *Agricultural Resources: Agricultural Land Values and Markets, Situation and Outlook Report*. The estimate of total debt to individuals and others is allocated to States using the distributions from AELOS.

Sellers often act as lenders in real estate transactions. Frequently, the seller accepts a downpayment from the purchaser, and holds a note and mortgage for the balance due. Sellers often are farmers who remain active in the sector. To an extent, an increase in debt attributable to seller financing remains within the sector as an asset (note receivable) of the selling farmer. Title to the property passes to the purchaser, and the seller is the mortgagee. Alternatively, land is often sold on a land contract, under which title does not pass to the purchaser until the completion of a certain event, usually the substantial or complete payment of the amount owed the seller. Estimation of debt held by sellers who financed the sale of farmland has been difficult, due to the extensive forbearance on the part of seller-mortgagees, and renegotiation of interest rate and contract terms between buyers and sellers as land values declined from 1981 through 1986. Sellers unwilling to renegotiate contract prices and terms with purchasers foreclosed and returned to farming.

Real estate credit sources expanded in response to the farm financial stress of the mid-1980's. Several States created or increased funding for farm loan boards to help farmers obtain credit. The Wyoming Farm Loan Board, for example, reported that real estate loans increased from \$45 million in 1975 (less than 11 percent of total farm real estate loans in the State) to \$239 million in 1987 (almost 37 percent). Estimates of debt held by individuals and others have implicitly accounted for State programs only when such debt was benchmarked to census data. Current balance sheet procedures use AELOS as a benchmark.

Commodity Credit Corporation. CCC storage and drying facility loans are included as real estate loans in the farm sector balance sheet. This program is in a paydown position, as outstanding loans have declined from \$1.5 billion in 1980 to less than \$1 million in 1993.

Nonreal Estate Debt

Farm sector nonreal estate debt includes loans by commercial banks, the FCS (through Production Credit and Agricultural Credit Associations), FmHA, and individuals and others.

Total nonreal estate debt is reported by, or estimated for, each lender. To determine debt levels for the farm business accounts, a proportion of each lender's nonreal estate debt is assumed to have been for nonfarm purposes, and is deducted. Debt attributable to nonfarm purposes is based on the relationship of farm business debt to total debt as reported in the Farm Finance Survey.

Commercial Banks. Farm nonreal estate debt held by banks includes loans made by all insured commercial banks. In quarterly call reports, banks report loans to finance agricultural production and other loans to farmers as a separate item. The balance sheet uses this number, computed by State from the call report data, as total nonreal estate debt. For the farm business accounts, discussions with commercial bank loan officers suggest that 5 percent of these loans should be allocated to nonfarm purposes.

Farm Credit System. Before the FCS reorganization, the balance sheet identified as nonreal estate debt all agricultural loans held by Production Credit Associations and by Federal intermediate credit banks through other financial institutions. Now, FCS total nonreal estate debt is that amount reported by the Federal Farm Credit Banks Funding Corporation as production and intermediate-term loans in its annual information statement.

Since 1987, within-district distributions have been drawn from the FCRS. Beginning in 1988, Farm Credit Banks' annual reports, for most districts, have contained distributions of total debt by loan type and by State. These distributions are checked against FCRS distributions in determining final State debt levels. Four percent of this amount is deducted in the farm business accounts.

Farmers Home Administration. Certain FmHA direct loans are recognized as nonreal estate debt in the farm sector balance sheet. Farmer program loans listed as nonreal estate debt include regular, limited resource, and youth operating loans. Emergency disaster, economic opportunity, and half of the economic emergency loans are also considered nonreal estate debt. FmHA publishes quarterly data on outstanding principal under each of these loan programs for the Nation and by State.

Loans in some of these programs are made to assist families during difficult times. Therefore, 12 percent of total FmHA nonreal estate loans are considered to be made for nonfarm purposes. In the farm business accounts, this amount is deducted from the reported total.

Individuals and others. Total nonreal estate farm debt held by individuals and others is benchmarked to AELOS, and annually adjusted based on FCRS, an annual survey of farm machinery manufacturers' credit corporations, and reported Small Business Administration (SBA) farm loans. In the farm business accounts, 2 percent of these loans are considered to be for nonfarm purposes.

The SBA no longer makes agricultural loans. Most of its outstanding loans are disaster loans made during 1977-81. Two-thirds of SBA loans are secured by junior liens on farm real estate. However, due to the questionable security value of these second, third, and fourth mortgages, all SBA loans are considered nonreal estate.

Analysis of available financial data suggests a close relationship between nonreal estate debt held by individuals and others and expenses for intermediate products. This relationship is used in distributing individuals and others debt by State.

Nominal and Real Capital Gains

The balance sheet considers capital gains or losses to be changes in asset values not accounted for by net investment. Nominal capital gains (losses) are changes in asset values due to price increases (decreases) resulting from either inflation (deflation) or real asset appreciation (depreciation). Gains resulting solely from real asset appreciation are called real capital gains. Thus, real capital gains represent appreciation in excess of net investment and general inflation.

Capital gains (and losses) accrue both to farm assets and to farm debt. For example, as land prices rise, nominal capital gains accrue to the landowner. If these nominal capital gains exceed the rate of overall inflation (as measured by the percent change in the Personal Consumption Expenditures (PCE) index real capital gains accrue as well. Similarly, farmers who have borrowed to finance farm investments may also earn nominal (and real) capital gains from one period to another if there is inflation over that period. They accrue a "capital gain" because the value of their debt owed to creditors, after inflation, has fallen.

Nominal capital gains are estimated by multiplying the quantity of beginning or ending stocks, whichever is lower, by the change in price during the year. Thus, the estimated gain reflects price changes but not any quantity changes. To calculate real capital gains, a similar procedure is followed, except that the price change is deflated using the PCE index.

Capital gains and losses are estimated for each account and are used in estimating the portion of total returns (and rates of return) to farm assets and to farm equity that are due to real capital gains (losses).

Farm Financial Ratios

Farm income and balance sheet figures provide data to develop farm financial ratios. Key aspects of farm liquidity, efficiency, solvency, and profitability can be assessed using some common financial ratios (illustration 8).

Liquidity measures. Liquidity ratios measure the ability to generate sufficient cash to meet financial commitments as they become due without disrupting business operations.

Efficiency measures. Assets are employed to generate income. Economic efficiency refers to the extent to which operators use resources at their economic disposal to produce income without wasted effort or resources. Efficiency ratios help to assess whether assets are being used efficiently and whether sufficient income is being generated.

Solvency measures. Solvency ratios measure the relationship between claims on the business and either total assets or farm business equity and are computed entirely from balance sheet data. The best measures of solvency compare the equity funds in the business and creditors' claims on the assets of the firm. Two such measures are the debt/asset and debt/equity ratios, which indicate the relative dependence of the firm on debt and the ability to utilize additional credit without impairing the risk-bearing ability of the business.

Profitability measures. These ratios measure the overall performance of the firm and its efficiency in managing assets, liabilities, and equity. The ratios give income in relation to investment so that profitability can be compared per dollar of invested capital.

Returns to farm assets, used in estimating rates of return on farm assets and farm equity, is calculated by subtracting the imputed return to operators' labor and the imputed return to farm management from income returns to farm assets and operators' labor and management. The residual return to farm equity is computed as the return to farm assets less interest paid on real estate and nonreal estate debt. The percentage rate of return on farm assets (equity) from current income is estimated by dividing the return to farm assets (equity) from current income by the average value of farm assets (equity), and multiplying by 100. The rate of return on farm assets (equity) from real capital gains is estimated similarly, but uses returns from real capital gains in the numerator rather than returns from current income.

Improvements to the Accounts

Significant changes in data sources and estimation methods for production expenses and "other farm related income" have occurred in recent years. Utilizing improved statistical methodology, NASS now produces from the annual FCRS, estimates of production expenses incurred by farm operators which are representative of all operations in the farm sector. NASS publishes the production expenses collected on the survey annually, with the most recent report being Farm Production Expenses, 1993 Summary.

Previously, the survey was known not to represent the entire population, due to problems with both undercoverage and nonrespondents. Thus, in developing its farm sector income accounts, ERS historically had benchmarked its production expenses to those of the Census of Agriculture, collected every 5 years, to establish the level. In intervening years, ERS relied on the FCRS for indications of levels and of magnitude and direction of changes in expenses.

Many components of production expenses and other farm-related income contained in this publication are now based directly on the improved FCRS results with revisions back to the *1987 Census of Agriculture*. As a consequence, the sector expenses are usually consistent with, but not necessarily identical to, those published by NASS. The reasons for differences are twofold. The survey is directed at only the 48 contiguous States; thus, Alaska and Hawaii must be estimated separately and added to the 48-State statistics. Secondly, some components are adjusted for conceptual differences. Since the survey is directed more to farm operators as opposed to the farm sector, the FCRS statistics may be only one component of the line item in the sector account. For example, in some cases, the sector accounts incorporate landlord expenses, which are an addition to the operator expenses; but the operators' component would be the same as that published by NASS from the survey. In the case of interest expenses, the FCRS is not used.

Starting with the 1991 FCRS, NASS has improved its survey expansion procedures to more accurately account for undercoverage and nonrespondents. ERS has historically incorporated adjustments for downward bias resulting from undercoverage in the FCRS. As a result, the revisions in the ERS income accounts are limited mostly to adjustments for nonrespondents, plus some fine-tuning for the undercoverage adjustments.

Conceptual differences now account for any differences between ERS's and NASS's published statistics for comparable expense items. NASS reports results from the FCRS which only collects data for the 48 contiguous States. ERS estimates expense components for Alaska and Hawaii. Depreciation reported by NASS from the survey is for determining taxable income. ERS estimates

economic depreciation or replacement costs as appropriate for the sector accounts. FCRS collects data only from farm operators. All farm sector participants, including nonoperator landlords and contractors, are treated as being in the farm sector. ERS estimates earnings and expenses of these other participants in its sector accounts, which affects some components but not others.

Though not published by NASS, a similar situation existed in the ERS income accounts as to the data sources and estimation methods for the components of "other farm related income," with one exception--forest products. Other than the forestry component, these income components are now likewise based on the FCRS and the above discussion points regarding expenses are equally applicable.

Illustration 8--Definition of financial ratios

Ratio	Computation method	Significance
Liquidity:		
Farm business debt service coverage	$\frac{\text{Net cash farm income}}{\text{Interest + principal payments}}$	Measures the farm business's ability to repay both interest and principal
Debt servicing	$\frac{\text{Interest + principal payments}}{\text{Gross cash farm income}}$	Measures the share of the farm business's gross income needed to service debt
Times interest	$\frac{\text{Net farm income before interest and taxes}}{\text{Interest payments}}$	Measures the farm business's ability to service debt out of net income earned
Efficiency:		
Gross ratio	$\frac{\text{Cash operating expenses}}{\text{Gross cash farm income}}$	Measures the proportion of gross cash farm income absorbed by cash operating expenses
Interest to gross cash income	$\frac{\text{Interest}}{\text{Gross cash farm income}}$	Measures the share of gross cash farm income committed to interest payments
Asset turnover	$\frac{\text{Gross cash farm income}}{\text{Farm business assets}^1}$	Measures the gross farm income generated per dollar of farm business assets
Net cash farm income to debt (debt burden ratio)	$\frac{\text{Net cash farm income}}{\text{Farm business debt}^1}$	Measures the burden placed on net cash farm income to retire outstanding debt
Leverage index	$\frac{\text{Rate of return on equity}}{\text{Rate of return on assets}}$	Indicates whether the use of financial leverage is beneficial

continued--

Illustration 8--Definition of financial ratios--continued

Ratio	Computation method	Significance
Solvency:		
Debt to assets	$\frac{\text{Farm business debt}}{\text{Farm business assets}}$	Measures debt pledged against farm business assets, indicating overall financial risk
Debt to equity	$\frac{\text{Debt}}{\text{Equity}}$	Measures the relative proportion of funds invested by creditors and owners
Profitability:		
Rates of return on assets:		
Current income	$\frac{\text{Returns to farm assets from current income}}{\text{Farm business assets}^1}$	Measures how efficiently the farm business uses its assets; the per-dollar return on farm assets (from current income only)
Real capital gains	$\frac{\text{Real capital gains on farm business assets}}{\text{Farm business assets}^1}$	The per dollar return on farm assets from real capital gains
Rates of return on equity:		
Current income	$\frac{\text{Returns to farm assets from current income less interest}}{\text{Farm business equity}^1}$	Measures the returns to equity capital employed in the farm business from current income
Real capital gains	$\frac{\text{Real capital gains on farm business assets}}{\text{Farm business equity}^1}$	The per dollar return on farm equity from real capital gains
Profit margin	$\frac{\text{Net farm income}}{\text{Gross cash farm income}}$	Measures profits earned per dollar of the value of farm production

¹ Asset, debt, and equity values are an average for December 31 of the current and previous years.

Table 1—Summary of the farm sector's financial status, by State, 1993

State	Including operator dwellings			Excluding operator dwellings		
	Gross farm income 1/	Production expenses	Net farm income	Returns to operators 2/	Net cash income 2/	Net business income 2/
Million dollars						
Alabama	3,491	2,398	1,093	1,032	1,278	1,034
Alaska	35	28	7	5	9	4
Arizona	2,100	1,462	638	626	718	654
Arkansas	5,457	4,406	1,051	1,019	1,290	1,014
California	21,533	16,298	5,235	5,020	5,721	4,990
Colorado	4,689	3,693	996	951	1,103	877
Connecticut	565	349	216	203	234	203
Delaware	684	577	107	101	137	110
Florida	6,070	3,846	2,224	2,196	2,406	2,173
Georgia	4,876	3,344	1,532	1,467	1,776	1,501
Hawaii	519	490	29	26	65	31
Idaho	3,314	2,242	1,072	1,041	1,092	905
Illinois	9,161	7,819	1,342	1,244	2,170	1,463
Indiana	5,770	4,939	832	718	1,351	825
Iowa	10,221	9,758	462	364	2,853	1,947
Kansas	8,605	6,982	1,623	1,564	2,126	1,595
Kentucky	3,778	2,643	1,135	1,035	1,587	1,153
Louisiana	2,246	1,911	335	303	540	360
Maine	571	416	154	141	169	118
Maryland	1,551	1,238	313	280	421	304
Massachusetts	560	369	191	170	222	174
Michigan	4,062	3,438	624	577	952	553
Minnesota	7,105	6,913	193	67	1,699	930
Mississippi	3,230	2,863	368	310	609	384
Missouri	4,907	4,343	564	411	1,077	490
Montana	2,511	1,746	765	712	731	506
Nebraska	9,872	7,780	2,092	2,052	2,888	2,373
Nevada	311	230	80	76	100	79
New Hampshire	201	143	58	44	68	47
New Jersey	813	571	242	208	287	219
New Mexico	1,835	1,269	565	543	584	502
New York	3,051	2,557	494	463	869	513
North Carolina	6,472	3,982	2,490	2,423	2,752	2,419
North Dakota	3,540	2,850	690	663	1,185	798
Ohio	5,139	3,956	1,183	1,045	1,699	1,145
Oklahoma	4,666	3,416	1,250	1,122	1,548	1,185
Oregon	3,389	2,484	905	818	962	724
Pennsylvania	4,039	3,222	816	738	1,198	774
Rhode Island	87	47	40	38	42	37
South Carolina	1,418	1,130	288	261	413	282
South Dakota	3,909	2,730	1,179	1,131	1,513	1,188
Tennessee	2,659	2,110	549	446	818	402
Texas	15,725	11,627	4,098	3,794	4,550	3,460
Utah	946	656	291	260	331	243
Vermont	517	403	114	104	175	119
Virginia	2,373	1,908	465	401	729	449
Washington	5,568	3,995	1,572	1,516	1,644	1,362
West Virginia	514	409	105	84	173	87
Wisconsin	5,778	5,305	474	408	1,416	702
Wyoming	1,002	740	262	243	242	175
United States 3/	201,431	158,030	43,402	40,459	58,518	43,582

1/ Gross farm income includes the value of inventory adjustment. 2/ See table 4 for components of income accounts. 3/ State figures may not add to United States figures because of rounding.

Table 2—Leading States for cash receipts, 1993 1/

Commodities	Rank	Value	Top 10 States by their value of cash receipts									
			1	2	3	4	5	6	7	8	9	10
		Million dollars	----- State and million dollars -----									
Total		175,052	CA 19,850	TX 12,617	IA 10,001	NE 8,909	IL 8,082	KS 7,363	MN 6,574	FL 5,750	NC 5,457	WI 5,250
Livestock and poultry	1	90,555	TX 8,342	NE 5,842	IA 5,829	CA 5,246	KS 4,870	WI 4,164	MN 3,774	NC 3,201	AR 2,902	CO 2,879
Crops	2	84,497	CA 14,604	IL 5,835	FL 4,548	TX 4,275	IA 4,173	IN 3,186	NE 3,067	WA 3,013	MN 2,800	OH 2,720
Cattle and calves	1	39,986	TX 6,353	NE 4,707	KS 4,365	CO 2,421	IA 2,207	OK 2,125	CA 1,526	SD 1,503	MN 1,087	MO 864
Dairy products	2	19,316	WI 2,925	CA 2,663	NY 1,462	PA 1,411	MN 1,228	TX 781	MI 705	WA 635	OH 597	IA 506
Corn	3	14,012	IL 2,868	IA 2,232	NE 1,806	IN 1,542	MN 888	OH 808	TX 519	KS 493	MO 404	MI 388
Soybeans	4	11,622	IL 2,302	IA 1,737	IN 1,220	OH 899	MN 805	MO 796	AR 566	NE 546	KS 344	MI 318
Hogs	5	10,889	IA 2,821	IL 1,112	NC 922	MN 908	NE 847	IN 794	MO 527	SD 355	OH 346	KS 293
Broilers	6	10,407	AR 1,684	GA 1,501	AL 1,350	NC 1,004	MS 814	TX 609	MD 424	DE 410	VA 371	CA 353
Greenhouse and nursery	7	9,293	CA 1,903	FL 1,018	TX 701	OH 476	MI 376	OR 364	NC 337	PA 309	OK 275	NY 271
Wheat	8	7,376	ND 1,347	KS 1,095	MT 545	WA 530	OK 449	SD 374	TX 330	ID 326	MN 325	CO 266
Cotton	9	5,015	TX 1,344	CA 1,126	MS 505	AR 381	LA 342	AZ 301	GA 221	TN 182	AL 156	NC 127
Eggs	10	3,771	AR 285	GA 277	CA 267	IN 246	PA 240	AL 218	OH 203	TX 203	NC 195	IA 125
Hay	11	3,244	CA 543	CO 161	ID 154	WA 153	KS 146	OR 118	MN 114	TX 114	NE 114	IA 109
Tobacco	12	2,949	NC 1,030	KY 919	TN 266	SC 186	VA 181	GA 157	OH 39	IN 33	FL 31	PA 24
Turkeys	13	2,504	NC 519	MN 285	CA 209	AR 205	MO 179	VA 157	IN 140	WI 88	IA 88	TX 83
Potatoes	14	2,320	ID 554	WA 433	CA 181	FL 128	WI 118	OR 114	CO 106	MI 94	ME 93	ND 92
Grapes	15	2,000	CA 1,822	WA 90	NY 27	AZ 18	MI 12	PA 11	OR 10	GA 3	AR 3	OH 2
Tomatoes	16	1,696	CA 796	FL 27	OH 50	SC 27	VA 35	GA 25	MI 24	NJ 27	TN 19	IN 18
Lettuce	17	1,474	CA 1,141	AZ 260	FL 26	CO 11	NJ 11	NM 7	OH 7	NY 4	WA 3	MI 2
Apples	18	1,364	WA 688	CA 135	NY 108	MI 85	PA 47	VA 29	OH 27	OR 21	NC 20	ID 19
Oranges	19	1,337	FL 867	CA 461	AZ 8	TX 3	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Sorghum grain	20	1,205	TX 438	KS 311	NE 191	MD 81	IL 34	OK 30	AR 29	NM 21	LA 20	CO 13
Sugarbeets	21	1,083	MN 255	ID 187	ND 143	CA 132	MI 116	NE 59	WY 51	MT 51	CO 36	TX 28
Peanuts	22	1,004	GA 425	TX 156	AL 145	NC 91	FL 57	VA 52	OK 51	NM 19	SC 7	AZ 1
Almonds	23	911	CA 911	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Cane for sugar	24	850	FL 439	LA 225	HI 151	TX 35	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Rice	25	828	AR 282	CA 251	LA 109	TX 90	MS 69	MO 27	n.a.	n.a.	n.a.	n.a.

n.a. = not applicable. 1/ Additional information about ranking of States and commodities by cash receipts can be found on the ERS Autofax, (202) 219-1107. 2/ Cash receipts data excluded to avoid disclosure of confidential information about individual producers.

Table 3—States ranked by cash receipts, 1995 1/

State	Livestock and products					Five leading commodities for each State																								
	Total		Crops			1					2					3					4					5				
	Rank	Cash receipts	Rank	Cash receipts	Rank	Cash receipts	Commodity and rank	Cash receipts	Commodity and rank	Cash receipts	Commodity and rank	Cash receipts	Commodity and rank	Cash receipts	Commodity and rank	Cash receipts	Commodity and rank	Cash receipts	Commodity and rank	Cash receipts	Commodity and rank	Cash receipts	Commodity and rank							
Alabama	24	2,910	16	2,184	32	726	Broilers	3	1,350	Cattle/calves	24	374	Eggs	6	218	Gmths/nurs	14	212	Cotton	9	156									
Alaska	50	27	50	6	50	21	Gmths/nurs	46	15	Dairy prods	50	2	Potatoes	34	2	Hay	47	2	Cattle/calves	50	1									
Arizona	31	1,922	31	885	27	1,037	Cattle/calves	19	556	Cotton	6	301	Dairy prods	21	245	Hay	13	93	Gmths/nurs	32	56									
Arkansas	14	4,382	9	2,902	20	1,480	Broilers	1	1,684	Soybeans	7	566	Cotton	4	381	Hay	25	373	Eggs	3	285									
California	1	19,850	4	5,246	1	14,604	Dairy prods	2	2,663	Gmths/nurs	1	1,903	Grapes	1	1,822	Cattle/calves	7	1,526	Cotton	2	1,126									
Colorado	16	4,038	10	2,879	21	1,204	Cattle/calves	4	2,421	Wheat	10	266	Corn	14	230	Dairy prods	26	189	Hay	2	1,161									
Connecticut	41	521	43	258	40	263	Gmths/nurs	18	156	Eggs	15	85	Dairy prods	38	71	Aquaculture	3	62	Tobacco	11	23									
Delaware	40	622	39	463	44	159	Broilers	8	410	Soybeans	27	32	Corn	27	30	Gmths/nurs	37	28	Dairy prods	47	19									
Florida	8	5,750	26	1,202	3	4,548	Gmths/nurs	2	1,018	Oranges	1	867	Tomatoes	2	20	Cane/sugar	1	439	Dairy prods	12	386									
Georgia	15	4,211	13	2,572	19	1,639	Broilers	2	1,501	Peanuts	1	425	Cattle/calves	31	312	Eggs	2	277	Dairy prods	22	227									
Hawaii	43	491	47	85	38	406	Cane/sugar	3	151	Pineapples	1	80	Gmths/nurs	26	74	Macad.nuts	1	33	Dairy prods	46	32									
Idaho	25	2,847	27	1,167	17	1,680	Cattle/calves	17	692	Potatoes	11	554	Dairy prods	11	368	Wheat	8	326	Sugarbeets	2	187									
Illinois	5	8,082	15	2,248	15	5,835	Corn	1	2,868	Soybeans	1	2,302	Hogs	2	1,112	Cattle/calves	15	711	Dairy prods	16	327									
Indiana	11	5,118	18	1,932	6	3,186	Corn	4	1,542	Soybeans	3	1,220	Hogs	5	794	Cattle/calves	28	343	Dairy prods	17	287									
Iowa	3	10,001	3	5,829	3	4,173	Hogs	1	2,821	Corn	2	2,232	Cattle/calves	6	2,207	Soybeans	10	1,737	Dairy prods	10	506									
Kansas	6	7,363	5	4,870	11	2,493	Cattle/calves	2	4,365	Wheat	2	1,095	Corn	8	493	Soybeans	9	344	Sorghum grain	2	311									
Kentucky	20	3,376	20	1,720	18	1,656	Tobacco	2	919	Cattle/calves	13	764	Horses/mules	1	441	Dairy prods	19	274	Corn	13	246									
Louisiana	33	1,757	35	688	26	1,069	Cotton	5	342	Cane/sugar	2	225	Cattle/calves	35	216	Soybeans	16	185	Dairy prods	32	129									
Maine	45	1,472	42	274	41	198	Eggs	14	96	Potatoes	9	93	Dairy prods	36	92	Aquaculture	4	43	Cattle/calves	43	25									
Maryland	35	1,365	32	806	35	560	Broilers	7	424	Gmths/nurs	11	230	Dairy prods	27	187	Soybeans	18	94	Cattle/calves	40	76									
Massachusetts	42	497	46	122	39	375	Gmths/nurs	17	167	Cranberries	1	99	Dairy prods	39	68	Eggs	35	17	Christ. trees	3	15									
Michigan	21	3,367	25	1,376	14	1,991	Dairy prods	7	705	Corn	10	388	Gmths/nurs	5	376	Soybeans	10	318	Cattle/calves	32	305									
Minnesota	7	6,574	7	3,774	9	2,800	Dairy prods	5	1,228	Cattle/calves	9	1,087	Hogs	4	908	Corn	5	888	Soybeans	5	354									
Mississippi	27	2,605	22	1,577	28	1,028	Broilers	5	814	Cotton	3	505	Soybeans	11	301	Aquaculture	5	261	Cattle/calves	33	254									
Missouri	17	4,053	14	2,270	15	1,783	Cattle/calves	10	864	Soybeans	6	796	Hogs	7	527	Corn	9	404	Dairy prods	13	356									
Montana	32	1,781	30	938	31	843	Cattle/calves	11	884	Wheat	3	545	Barley	3	109	Hay	15	86	Sugarbeets	8	51									
Nebraska	4	8,909	2	5,842	2	3,067	Cattle/calves	2	4,707	Corn	3	1,806	Hogs	5	847	Soybeans	8	546	Wheat	11	202									
Nevada	47	289	45	187	45	102	Cattle/calves	38	134	Hay	24	56	Dairy prods	43	43	Potatoes	21	16	Gmths/nurs	49	3									
New Hampshire	48	163	48	65	46	99	Dairy prods	41	44	Gmths/nurs	34	36	Christ. trees	2	19	Apples	20	8	Cattle/calves	48	8									
New Jersey	39	706	44	199	36	508	Gmths/nurs	16	193	Dairy prods	41	47	Eggs	30	33	Blueberries	2	26	Soybeans	28	26									
New Mexico	34	1,621	28	1,135	37	486	Cattle/calves	14	744	Dairy prods	14	342	Hay	11	109	Gmths/nurs	27	69	Peppers, chil	1	56									
New York	26	2,817	19	1,888	30	930	Dairy prods	3	1,462	Gmths/nurs	10	271	Cattle/calves	34	245	Apples	3	108	Corn	20	67									
North Carolina	9	5,437	8	3,201	12	2,256	Tobacco	1	1,030	Broilers	4	1,004	Hogs	3	922	Turkeys	1	519	Gmths/nurs	7	337									
North Dakota	23	2,933	34	706	13	2,267	Wheat	1	1,347	Cattle/calves	21	509	Barley	9	208	Sugar beets	3	143	Dairy prods	33	110									
Ohio	13	4,593	21	1,673	10	2,720	Soybeans	4	899	Corn	6	808	Dairy prods	9	597	Gmths/nurs	4	476	Cattle/calves	23	382									
Oklahoma	18	3,869	11	2,762	23	1,108	Cattle/calves	6	2,125	Wheat	5	449	Gmths/nurs	9	275	Broilers	12	240	Dairy prods	28	157									
Oregon	28	2,476	33	739	16	1,737	Cattle/calves	26	364	Gmths/nurs	6	364	Dairy prods	23	215	Wheat	12	191	Onions	28	134									
Pennsylvania	19	3,712	12	2,622	24	1,091	Dairy prods	4	1,411	Cattle/calves	20	522	Gmths/nurs	8	309	Mushrooms	1	268	Eggs	5	240									
Rhode Island	49	79	49	12	49	67	Gmths/nurs	33	45	Eggs	43	4	Dairy prods	49	4	Potatoes	35	2	Corn, sweet	25	2									
South Carolina	36	1,221	38	603	34	618	Tobacco	4	186	Broilers	17	170	Cattle/calves	37	146	Gmths/nurs	21	119	Turkeys	11	74									
South Dakota	22	3,320	17	2,173	22	1,147	Cattle/calves	8	1,503	Wheat	6	374	Hogs	8	355	Corn	11	297	Soybeans	13	239									
Tennessee	30	2,039	29	1,012	29	1,027	Cattle/calves	22	415	Dairy prods	20	273	Tobacco	3	266	Soybeans	14	191	Cotton	8	182									
Texas	2	12,617	1	8,342	4	4,275	Cattle/calves	1	6,353	Cotton	1	1,344	Dairy prods	6	781	Gmths/nurs	3	701	Broilers	6	609									
Utah	38	804	37	626	42	177	Cattle/calves	30	316	Dairy prods	29	165	Hay	22	58	Turkeys	16	46	Gmths/nurs	41	26									
Vermont	44	483	40	403	47	81	Dairy prods	15	332	Cattle/calves	41	58	Gmths/nurs	40	27	Christ. trees	4	181	Hay	36	12									
Virginia	29	2,068	24	1,385	33	683	Broilers	9	371	Cattle/calves	29	333	Dairy prods	18	277	Tobacco	5	181	Turkeys	16	157									
Washington	12	4,574	23	1,561	8	3,013	Cattle/calves	16	699	Apples	1	688	Dairy prods	8	635	Wheat	4	530	Potatoes	2	433									
West Virginia	46	405	41	328	48	77	Cattle/calves	39	125	Broilers	18	100	Dairy prods	45	37	Turkeys	18	32	Eggs	34	19									
Wisconsin	10	5,250	6	4,164	25	1,086	Dairy prods	1	2,925	Cattle/calves	12	785	Corn	12	267	Hogs	11	232	Gmths/nurs	20	153									
Wyoming	37	817	36	657	43	160	Cattle/calves	18	593	Sugarbeets	7	51	Hay	26	44	Sheep/lambs	5	32	Wheat	31	20									
United States		175,052		90,555		84,497																								

1/ All cash receipts data are reported in million dollars. Additional information about ranking of States and commodities by cash receipts can be found on the ERS Autofax, (202) 219-1107. 2/ Cash receipts data excluded to avoid disclosure of confidential information about individual producers.

Table 4—Farm income indicators, 1989-93

Item	1989	1990	1991	1992	1993
UNITED STATES					
	Million dollars				
Gross farm income	192,783.3	198,187.1	192,303.4	200,212.5	201,431.3
Gross cash income	179,845.0	186,824.1	184,858.0	188,160.4	197,215.9
Farm marketings	161,142.3	169,973.7	168,795.2	171,202.4	175,052.1
Crops	77,019.8	80,130.8	82,060.1	84,852.8	84,497.4
Livestock and products	84,122.4	89,843.0	86,735.1	86,349.7	90,554.8
Government payments	10,886.7	9,298.0	8,214.4	9,168.9	13,402.0
Farm-related income	7,816.0	7,552.3	7,848.4	7,789.0	8,761.8
Noncash income	8,125.6	7,982.2	7,737.0	7,758.5	7,860.5
Value of home consumption	667.6	689.2	620.9	594.4	521.5
Rental value of dwellings	7,458.0	7,293.0	7,116.1	7,164.1	7,339.0
Operator and other dwellings 1/	6,916.6	6,783.0	6,564.3	6,673.8	6,904.4
Hired laborer dwellings	541.4	510.0	551.8	490.3	434.6
Value of inventory adjustment	4,812.7	3,380.9	-291.6	4,293.6	-3,645.0
Total production expenses	144,888.2	151,276.6	151,194.1	150,138.9	158,030.0
Intermediate product expenses	86,877.0	90,757.8	92,352.1	91,305.9	97,956.4
Farm origin	38,278.4	39,738.2	38,718.3	38,912.7	41,545.0
Feed purchased	20,743.6	20,387.4	19,330.7	20,131.9	21,433.3
Livestock and poultry purchased	13,137.6	14,833.0	14,274.2	13,868.2	14,949.3
Seed purchased	4,397.2	4,517.9	5,113.4	4,912.5	5,162.3
Manufactured inputs	20,607.0	21,966.5	23,228.3	22,711.7	23,156.7
Fertilizer and lime	8,175.9	8,207.7	8,667.1	8,332.6	8,397.6
Pesticides	5,011.5	5,361.9	6,319.0	6,468.8	6,718.5
Fuel and oil	4,771.9	5,790.4	5,608.4	5,299.5	5,363.8
Electricity	2,647.6	2,606.5	2,633.9	2,610.8	2,676.8
Other	27,991.7	29,053.0	30,405.4	29,681.5	33,254.7
Repair and maintenance	8,407.0	8,552.9	8,630.2	8,468.9	9,154.3
Other miscellaneous	19,584.7	20,500.1	21,775.2	21,212.7	24,100.4
Interest	13,929.9	13,395.5	12,087.7	11,167.2	10,835.8
Real estate	7,189.6	6,739.5	5,963.3	5,772.2	5,501.4
Nonreal estate	6,740.4	6,656.0	6,124.4	5,395.0	5,334.4
Contract and hired labor expenses	12,033.7	14,120.0	14,011.6	14,008.2	15,005.2
Net rent to nonoperator landlords 2/	8,666.5	9,048.7	8,879.4	9,507.0	9,551.4
Capital consumption	18,168.3	18,267.4	18,248.7	18,316.7	18,421.7
Property taxes	5,212.7	5,687.2	5,614.6	5,833.9	6,259.5
NET FARM INCOME 3/	47,895.0	46,910.6	41,109.4	50,073.5	43,401.3
Gross receipts of farms	185,866.7	191,404.2	185,739.1	193,538.6	194,526.9
Farm production expenses	140,856.8	147,153.7	147,178.4	145,997.2	154,067.9
Nonfactor payments	106,836.1	111,238.9	112,799.6	111,865.7	119,207.7
Intermediate product expenses	86,155.2	89,887.8	91,446.4	90,535.3	97,298.0
Capital consumption	16,054.6	16,281.4	16,330.2	16,109.7	16,309.7
Property taxes	4,626.4	5,069.7	5,022.9	5,220.7	5,600.0
Factor payments	34,020.7	35,914.7	34,378.8	34,131.5	34,860.2
Interest	13,320.4	12,746.0	11,487.9	10,616.3	10,303.5
Contract and hired labor expenses	12,033.7	14,120.0	14,011.6	14,008.2	15,005.2
Net rent to nonoperator landlords 2/	8,666.5	9,048.7	8,879.4	9,507.0	9,551.4
RETURNS TO OPERATORS 4/	45,009.9	44,250.5	38,560.7	47,541.4	40,459.0
Gross cash income	179,845.0	186,824.1	184,858.0	188,160.4	197,215.9
Cash expenses	125,640.6	131,753.1	131,678.5	130,771.5	138,697.5
Cash expenses, excluding net rent	115,594.3	121,313.6	121,417.1	119,891.4	127,773.1
Intermediate product expenses	86,155.2	89,887.8	91,446.4	90,535.3	97,298.0
Interest	13,320.4	12,746.0	11,487.9	10,616.3	10,303.5
Cash labor expenses	11,492.3	13,610.0	13,459.8	13,519.1	14,571.6
Property taxes	4,626.4	5,069.7	5,022.9	5,220.7	5,600.0
Net rent to nonoperator landlords 5/	10,046.3	10,439.5	10,261.4	10,880.1	10,924.3
NET CASH INCOME	54,204.4	55,071.0	53,179.5	57,388.9	58,518.4
Gross cash income	179,845.0	186,824.1	184,858.0	188,160.4	197,215.9
Farm business expenses	140,315.4	146,643.7	146,626.7	145,508.1	153,634.2
Cash expenses, excluding net rent	115,594.3	121,313.6	121,417.1	119,891.4	127,773.1
Net rent to nonoperator landlords 2/	8,666.5	9,048.7	8,879.4	9,507.0	9,551.4
Capital consumption	16,054.6	16,281.4	16,330.2	16,109.7	16,309.7
NET BUSINESS INCOME	39,529.6	40,180.4	38,231.3	42,652.3	43,581.7
	Number				
Number of farms	2,170,520	2,140,420	2,105,060	2,093,840	2,064,930

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
ALABAMA					
Million dollars					
Gross farm income	3,266.1	3,350.7	3,550.1	3,398.0	3,491.0
Gross cash income	3,110.1	3,197.9	3,392.8	3,244.8	3,370.2
Farm marketings	2,675.0	2,827.3	3,006.8	2,816.1	2,910.4
Crops	700.4	634.0	769.6	768.6	726.5
Livestock and products	1,974.6	2,193.2	2,237.1	2,047.5	2,183.9
Government payments	120.9	82.2	66.4	119.1	137.2
Farm-related income	314.3	288.4	319.7	309.6	322.7
Noncash income	162.3	146.9	131.6	129.1	127.8
Value of home consumption	10.1	7.5	6.7	6.1	4.7
Rental value of dwellings	152.2	139.3	124.9	123.0	123.1
Operator and other dwellings 1/	147.3	135.4	121.3	119.2	121.1
Hired laborer dwellings	4.9	4.0	3.6	3.8	2.0
Value of inventory adjustment	-6.3	5.9	25.7	24.0	-7.0
Total production expenses	2,299.8	2,394.3	2,314.7	2,249.6	2,397.9
Intermediate product expenses	1,687.5	1,764.0	1,707.8	1,653.8	1,770.8
Farm origin	814.4	898.4	794.6	832.3	840.5
Feed purchased	583.1	586.0	533.4	564.3	594.2
Livestock and poultry purchased	181.2	258.2	196.9	209.8	185.2
Seed purchased	50.2	54.2	64.3	58.3	61.1
Manufactured inputs	262.9	284.3	303.0	282.4	308.6
Fertilizer and lime	107.3	110.4	117.8	114.3	122.0
Pesticides	69.6	73.9	86.5	79.4	93.2
Fuel and oil	62.2	77.5	77.0	68.4	69.4
Electricity	23.8	22.5	21.8	20.3	24.0
Other	610.2	581.4	610.1	539.0	621.8
Repair and maintenance	147.0	152.4	156.2	137.1	165.9
Other miscellaneous	463.2	429.0	453.9	401.9	455.8
Interest	152.1	146.5	132.6	120.9	117.4
Real estate	80.7	76.8	68.7	63.1	52.4
Nonreal estate	71.4	69.7	63.9	57.8	65.0
Contract and hired labor expenses	126.0	141.2	132.7	128.8	152.8
Net rent to nonoperator landlords 2/	25.0	33.7	42.0	44.0	38.0
Capital consumption	285.5	284.2	276.1	276.6	288.5
Property taxes	23.6	24.7	23.5	25.5	30.4
NET FARM INCOME 3/	966.3	956.5	1,235.4	1,148.4	1,093.1
Gross receipts of farms	3,118.8	3,215.4	3,428.9	3,278.8	3,369.9
Farm production expenses	2,231.6	2,329.3	2,255.2	2,190.0	2,337.9
Nonfactor payments	1,935.8	2,015.6	1,955.1	1,902.8	2,034.8
Intermediate product expenses	1,673.4	1,748.1	1,691.9	1,641.5	1,758.3
Capital consumption	242.4	246.3	242.6	238.7	250.2
Property taxes	20.0	21.2	20.6	22.5	26.3
Factor payments	295.8	313.7	300.2	287.2	303.1
Interest	144.8	138.8	125.4	114.4	112.3
Contract and hired labor expenses	126.0	141.2	132.7	128.8	152.8
Net rent to nonoperator landlords 2/	25.0	33.7	42.0	44.0	38.0
RETURNS TO OPERATORS 4/	887.1	886.1	1,173.6	1,088.8	1,032.0
Gross cash income	3,110.1	3,197.9	3,392.8	3,244.8	3,370.2
Cash expenses	1,991.0	2,085.7	2,015.5	1,953.2	2,092.4
Cash expenses, excluding net rent	1,959.3	2,045.2	1,967.1	1,902.8	2,047.8
Intermediate product expenses	1,673.4	1,748.1	1,691.9	1,641.5	1,758.3
Interest	144.8	138.8	125.4	114.4	112.3
Cash labor expenses	121.1	137.2	129.1	124.3	150.9
Property taxes	20.0	21.2	20.6	22.5	26.3
Net rent to nonoperator landlords 5/	31.7	40.4	48.4	50.4	44.6
NET CASH INCOME	1,119.1	1,112.2	1,377.3	1,291.6	1,277.8
Gross cash income	3,110.1	3,197.9	3,392.8	3,244.8	3,370.2
Farm business expenses	2,226.8	2,325.3	2,251.6	2,185.6	2,336.0
Cash expenses, excluding net rent	1,959.3	2,045.2	1,967.1	1,902.8	2,047.8
Net rent to nonoperator landlords 2/	25.0	33.7	42.0	44.0	38.0
Capital consumption	242.4	246.3	242.6	238.7	250.2
NET BUSINESS INCOME	883.4	872.6	1,141.2	1,059.2	1,034.3
Number					
Number of farms	47,000	47,000	46,000	46,000	47,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
ALASKA					
	Million dollars				
Gross farm income	35.7	34.1	34.0	33.8	34.9
Gross cash income	31.7	30.0	29.8	29.5	30.6
Farm marketings	28.6	26.7	26.6	25.8	26.6
Crops	19.8	19.2	20.2	19.7	20.7
Livestock and products	8.9	7.5	6.4	6.1	5.9
Government payments	1.1	1.1	1.3	1.7	1.8
Farm-related income	2.0	2.2	2.0	2.0	2.2
Noncash income	4.5	4.2	4.2	4.2	4.4
Value of home consumption	0.8	0.5	0.6	0.6	0.6
Rental value of dwellings	3.7	3.7	3.6	3.7	3.7
Operator and other dwellings 1/	3.6	3.5	3.5	3.5	3.6
Hired laborer dwellings	0.1	0.1	0.1	0.1	0.1
Value of inventory adjustment	-0.6	0.0	0.0	0.1	0.0
Total production expenses	26.5	26.5	26.0	26.3	27.8
Intermediate product expenses	12.9	12.7	12.5	12.8	13.2
Farm origin	3.5	2.9	2.6	3.3	3.1
Feed purchased	2.5	1.9	1.5	2.0	1.9
Livestock and poultry purchased	0.2	0.1	0.1	0.4	0.2
Seed purchased	0.8	0.9	1.0	0.9	1.0
Manufactured inputs	3.9	4.0	4.1	3.8	3.9
Fertilizer and lime	2.2	2.0	2.2	1.9	2.0
Pesticides	0.2	0.2	0.2	0.2	0.2
Fuel and oil	1.0	1.2	1.2	1.1	1.1
Electricity	0.5	0.5	0.5	0.5	0.5
Other	5.5	5.8	5.7	5.7	6.1
Repair and maintenance	2.7	2.8	2.8	2.7	2.8
Other miscellaneous	2.8	3.0	3.0	3.0	3.3
Interest	3.1	3.0	2.8	2.6	3.7
Real estate	2.1	1.9	1.7	1.7	0.8
Nonreal estate	1.1	1.1	1.1	0.9	2.9
Contract and hired labor expenses	2.8	2.9	2.8	2.9	2.8
Net rent to nonoperator landlords 2/	0.5	0.7	0.8	0.8	1.0
Capital consumption	6.2	6.1	6.0	6.0	5.9
Property taxes	1.0	1.1	1.1	1.1	1.2
NET FARM INCOME 3/	9.2	7.6	8.0	7.5	7.1
Gross receipts of farms	32.1	30.6	30.5	30.3	31.3
Farm production expenses	24.8	24.8	24.3	24.6	26.3
Nonfactor payments	18.5	18.3	18.0	18.4	18.8
Intermediate product expenses	12.5	12.2	12.0	12.4	12.9
Capital consumption	5.1	5.1	5.1	4.9	4.9
Property taxes	0.9	1.0	1.0	1.0	1.1
Factor payments	6.3	6.5	6.3	6.2	7.4
Interest	3.0	2.9	2.6	2.4	3.7
Contract and hired labor expenses	2.8	2.9	2.8	2.9	2.8
Net rent to nonoperator landlords 2/	0.5	0.7	0.8	0.8	1.0
RETURNS TO OPERATORS 4/	7.3	5.8	6.2	5.7	5.0
Gross cash income	31.7	30.0	29.8	29.5	30.6
Cash expenses	19.8	19.7	19.3	19.7	21.5
Cash expenses, excluding net rent	19.1	18.9	18.3	18.7	20.3
Intermediate product expenses	12.5	12.2	12.0	12.4	12.9
Interest	3.0	2.9	2.6	2.4	3.7
Cash labor expenses	2.7	2.7	2.7	2.8	2.7
Property taxes	0.9	1.0	1.0	1.0	1.1
Net rent to nonoperator landlords 5/	0.6	0.9	1.0	1.0	1.2
NET CASH INCOME	12.0	10.2	10.5	9.7	9.1
Gross cash income	31.7	30.0	29.8	29.5	30.6
Farm business expenses	24.7	24.7	24.2	24.5	26.2
Cash expenses, excluding net rent	19.1	18.9	18.3	18.7	20.3
Net rent to nonoperator landlords 2/	0.5	0.7	0.8	0.8	1.0
Capital consumption	5.1	5.1	5.1	4.9	4.9
NET BUSINESS INCOME	7.1	5.3	5.6	5.0	4.4
	Number				
Number of farms	600	580	560	540	530

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
ARIZONA					
Million dollars					
Gross farm income	2,045.3	2,080.8	2,036.9	1,984.4	2,099.6
Gross cash income	2,052.5	2,014.1	1,951.4	1,959.3	2,084.5
Farm marketings	1,918.7	1,926.8	1,866.3	1,839.4	1,921.6
Crops	1,174.6	1,113.9	1,080.0	946.9	1,036.8
Livestock and products	744.2	812.9	786.2	892.6	884.8
Government payments	85.1	43.3	40.5	75.6	113.9
Farm-related income	48.7	44.0	44.6	44.3	49.1
Noncash income	46.9	46.2	47.5	47.1	47.5
Value of home consumption	4.5	4.6	4.4	4.3	4.4
Rental value of dwellings	42.4	41.5	43.1	42.8	43.2
Operator and other dwellings 1/	28.7	26.8	25.3	30.8	30.6
Hired laborer dwellings	13.8	14.7	17.8	12.0	12.6
Value of inventory adjustment	-54.2	20.5	38.1	-22.1	-32.5
Total production expenses	1,368.2	1,434.8	1,375.0	1,383.0	1,461.9
Intermediate product expenses	874.7	925.8	893.1	911.4	982.9
Farm origin	363.8	408.5	383.7	402.9	420.0
Feed purchased	177.7	166.1	145.9	153.6	165.1
Livestock and poultry purchased	163.7	219.2	211.6	225.3	229.3
Seed purchased	22.4	23.1	26.2	24.0	25.6
Manufactured inputs	193.3	193.3	193.1	187.6	192.8
Fertilizer and lime	56.5	50.0	47.2	42.9	45.9
Pesticides	53.6	52.6	56.3	56.7	62.4
Fuel and oil	39.2	47.5	46.0	41.2	40.2
Electricity	44.0	43.3	43.6	46.9	44.3
Other	317.6	324.0	316.3	320.9	370.1
Repair and maintenance	40.0	38.5	38.2	50.3	50.9
Other miscellaneous	277.6	285.5	278.1	270.6	319.3
Interest	163.0	159.6	146.8	131.6	91.1
Real estate	61.1	58.9	53.2	48.0	36.2
Nonreal estate	101.8	100.6	93.5	83.5	54.8
Contract and hired labor expenses	203.7	223.4	207.4	206.3	249.3
Net rent to nonoperator landlords 2/	24.3	22.6	22.7	27.6	30.8
Capital consumption	77.5	76.6	78.7	79.1	78.0
Property taxes	25.0	26.8	26.3	27.1	29.7
NET FARM INCOME 3/	677.1	646.1	661.9	601.4	637.8
Gross receipts of farms	2,016.6	2,054.0	2,011.6	1,953.6	2,069.0
Farm production expenses	1,350.2	1,416.7	1,357.1	1,363.7	1,442.8
Nonfactor payments	960.7	1,013.3	982.3	999.9	1,075.1
Intermediate product expenses	871.2	922.2	889.7	907.8	980.3
Capital consumption	65.5	65.3	67.2	66.1	66.1
Property taxes	24.0	25.8	25.4	26.1	28.7
Factor payments	389.6	403.4	374.9	363.8	367.7
Interest	161.6	157.5	144.8	129.9	87.6
Contract and hired labor expenses	203.7	223.4	207.4	206.3	249.3
Net rent to nonoperator landlords 2/	24.3	22.6	22.7	27.6	30.8
RETURNS TO OPERATORS 4/	666.4	637.3	654.5	589.9	626.2
Gross cash income	2,052.5	2,014.1	1,951.4	1,959.3	2,084.5
Cash expenses	1,273.1	1,338.8	1,274.3	1,287.8	1,366.2
Cash expenses, excluding net rent	1,246.7	1,314.1	1,249.4	1,258.0	1,333.3
Intermediate product expenses	871.2	922.2	889.7	907.8	980.3
Interest	161.6	157.5	144.8	129.9	87.6
Cash labor expenses	190.0	208.7	189.6	194.2	236.7
Property taxes	24.0	25.8	25.4	26.1	28.7
Net rent to nonoperator landlords 5/	26.4	24.7	24.9	29.8	32.9
NET CASH INCOME	779.4	675.3	677.0	671.5	718.3
Gross cash income	2,052.5	2,014.1	1,951.4	1,959.3	2,084.5
Farm business expenses	1,336.5	1,402.0	1,339.3	1,351.7	1,430.2
Cash expenses, excluding net rent	1,246.7	1,314.1	1,249.4	1,258.0	1,333.3
Net rent to nonoperator landlords 2/	24.3	22.6	22.7	27.6	30.8
Capital consumption	65.5	65.3	67.2	66.1	66.1
NET BUSINESS INCOME	716.1	612.2	612.0	607.6	654.3
Number					
Number of farms	8,100	7,800	8,000	8,000	7,900

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
ARKANSAS					
Million dollars					
Gross farm income	5,002.7	4,975.1	5,147.7	5,587.8	5,457.2
Gross cash income	4,903.7	4,822.9	4,891.9	5,326.3	5,353.1
Farm marketings	4,156.9	4,251.6	4,245.0	4,659.6	4,381.7
Crops	1,496.1	1,550.3	1,581.2	1,949.6	1,479.9
Livestock and products	2,660.8	2,701.3	2,663.9	2,710.0	2,901.8
Government payments	439.7	312.7	352.8	410.0	704.7
Farm-related income	307.2	258.7	294.1	256.7	266.7
Noncash income	127.0	123.7	113.2	106.4	107.9
Value of home consumption	10.4	11.1	10.1	10.1	8.7
Rental value of dwellings	116.6	112.7	103.1	96.4	99.2
Operator and other dwellings 1/	104.4	100.1	88.4	87.0	89.3
Hired laborer dwellings	12.2	12.5	14.7	9.3	9.8
Value of inventory adjustment	-28.0	28.5	142.5	155.1	-3.7
Total production expenses	3,905.4	4,107.9	4,273.1	4,094.1	4,405.9
Intermediate product expenses	2,752.2	2,888.9	3,063.9	2,907.9	3,178.2
Farm origin	1,387.8	1,485.4	1,498.2	1,404.9	1,571.8
Feed purchased	1,018.2	1,052.2	1,038.6	987.1	1,140.3
Livestock and poultry purchased	291.3	352.6	368.1	331.3	345.3
Seed purchased	78.3	80.6	91.4	86.5	86.2
Manufactured inputs	512.1	553.4	613.0	588.2	581.8
Fertilizer and lime	175.6	167.0	187.0	172.1	167.6
Pesticides	143.8	164.0	205.3	211.2	203.1
Fuel and oil	131.4	162.0	159.6	143.4	145.5
Electricity	61.4	60.4	61.1	61.5	65.6
Other	852.3	850.2	952.8	914.9	1,024.7
Repair and maintenance	169.3	174.2	173.4	184.8	191.2
Other miscellaneous	682.9	676.0	779.3	730.1	833.4
Interest	308.1	284.5	256.5	234.8	256.4
Real estate	145.7	137.8	122.2	127.1	136.6
Nonreal estate	162.4	146.8	134.3	107.7	119.7
Contract and hired labor expenses	223.2	264.0	263.8	263.0	276.4
Net rent to nonoperator landlords 2/	221.8	266.1	293.2	298.1	291.2
Capital consumption	340.6	341.1	334.6	329.0	332.6
Property taxes	59.5	63.2	61.1	61.2	71.1
NET FARM INCOME 3/	1,097.3	867.2	874.6	1,493.7	1,051.3
Gross receipts of farms	4,898.3	4,875.0	5,059.2	5,500.8	5,367.9
Farm production expenses	3,845.4	4,048.6	4,219.5	4,040.4	4,349.4
Nonfactor payments	3,103.9	3,246.7	3,417.8	3,255.4	3,538.1
Intermediate product expenses	2,742.5	2,878.7	3,055.0	2,900.1	3,168.5
Capital consumption	307.6	310.5	306.7	299.0	304.4
Property taxes	53.9	57.6	56.1	56.2	65.2
Factor payments	741.4	801.8	801.7	785.1	811.4
Interest	296.4	271.7	244.7	224.0	243.7
Contract and hired labor expenses	223.2	264.0	263.8	263.0	276.4
Net rent to nonoperator landlords 2/	221.8	266.1	293.2	298.1	291.2
RETURNS TO OPERATORS 4/	1,052.9	826.4	839.7	1,460.4	1,018.5
Gross cash income	4,903.7	4,822.9	4,891.9	5,326.3	5,353.1
Cash expenses	3,554.8	3,754.8	3,926.6	3,759.8	4,063.0
Cash expenses, excluding net rent	3,303.7	3,459.4	3,605.0	3,434.0	3,743.9
Intermediate product expenses	2,742.5	2,878.7	3,055.0	2,900.1	3,168.5
Interest	296.4	271.7	244.7	224.0	243.7
Cash labor expenses	211.0	251.5	249.2	253.7	266.6
Property taxes	53.9	57.6	56.1	56.2	65.2
Net rent to nonoperator landlords 5/	251.1	295.5	321.7	325.8	319.1
NET CASH INCOME	1,348.8	1,068.1	965.2	1,566.5	1,290.0
Gross cash income	4,903.7	4,822.9	4,891.9	5,326.3	5,353.1
Farm business expenses	3,833.1	4,036.0	4,204.8	4,031.1	4,339.6
Cash expenses, excluding net rent	3,303.7	3,459.4	3,605.0	3,434.0	3,743.9
Net rent to nonoperator landlords 2/	221.8	266.1	293.2	298.1	291.2
Capital consumption	307.6	310.5	306.7	299.0	304.4
NET BUSINESS INCOME	1,070.6	786.9	687.1	1,295.2	1,013.5
Number					
Number of farms	48,000	47,000	46,000	46,000	46,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
CALIFORNIA					
Million dollars					
Gross farm income	19,469.0	20,364.5	19,287.3	20,281.6	21,533.1
Gross cash income	18,958.9	19,973.3	18,596.4	19,832.9	20,957.8
Farm marketings	18,113.0	19,197.0	17,806.0	18,896.1	19,850.4
Crops	12,920.0	13,663.5	12,551.8	13,840.5	14,604.0
Livestock and products	5,193.0	5,533.5	5,254.2	5,055.6	5,246.4
Government payments	372.1	252.3	260.8	430.4	522.1
Farm-related income	473.7	524.0	529.7	506.3	585.3
Noncash income	573.2	568.5	570.7	567.4	569.5
Value of home consumption	25.7	27.8	27.1	24.0	23.4
Rental value of dwellings	547.5	540.8	543.6	543.4	546.0
Operator and other dwellings 1/	462.1	474.5	486.9	461.7	489.0
Hired laborer dwellings	85.4	66.3	56.7	81.6	57.0
Value of inventory adjustment	-63.0	-177.4	120.1	-118.6	5.8
Total production expenses	13,497.3	14,713.9	15,214.3	14,937.4	16,298.3
Intermediate product expenses	7,685.2	8,109.3	8,559.1	8,269.6	9,335.6
Farm origin	2,651.5	2,665.8	2,594.0	2,560.3	2,933.5
Feed purchased	1,733.5	1,717.4	1,588.3	1,663.1	1,975.4
Livestock and poultry purchased	597.5	593.9	575.6	500.1	532.9
Seed purchased	320.5	354.6	430.0	397.1	425.2
Manufactured inputs	1,831.8	1,962.5	2,131.9	2,141.6	2,140.7
Fertilizer and lime	532.5	533.2	585.3	541.7	545.6
Pesticides	543.1	568.4	655.1	726.1	756.2
Fuel and oil	323.7	410.4	411.4	389.7	397.0
Electricity	432.5	450.4	480.1	484.2	441.8
Other	3,201.9	3,480.9	3,833.2	3,567.8	4,261.5
Repair and maintenance	577.9	596.5	605.4	611.4	692.2
Other miscellaneous	2,624.0	2,884.5	3,227.7	2,956.3	3,569.3
Interest	1,189.6	1,120.1	974.3	937.9	984.5
Real estate	602.5	528.6	434.4	459.2	517.0
Nonreal estate	587.1	591.5	539.9	478.6	467.5
Contract and hired labor expenses	2,963.8	3,656.5	3,795.1	3,808.1	4,052.5
Net rent to nonoperator landlords 2/	364.8	487.6	544.6	567.6	549.3
Capital consumption	953.2	958.9	952.7	943.8	916.2
Property taxes	340.7	381.6	388.6	410.4	460.2
NET FARM INCOME 3/	5,971.8	5,650.6	4,073.0	5,344.2	5,234.8
Gross receipts of farms	19,006.9	19,890.0	18,800.4	19,819.9	21,044.1
Farm production expenses	13,187.8	14,385.5	14,883.1	14,640.9	16,024.4
Nonfactor payments	8,728.3	9,181.9	9,624.1	9,382.0	10,490.3
Intermediate product expenses	7,618.6	8,020.7	8,457.1	8,222.3	9,297.8
Capital consumption	796.6	809.2	807.3	782.1	769.3
Property taxes	313.1	352.0	359.6	377.5	423.1
Factor payments	4,459.5	5,203.6	5,259.0	5,259.0	5,534.2
Interest	1,130.9	1,059.6	919.3	883.2	932.4
Contract and hired labor expenses	2,963.8	3,656.5	3,795.1	3,808.1	4,052.5
Net rent to nonoperator landlords 2/	364.8	487.6	544.6	567.6	549.3
RETURNS TO OPERATORS 4/	5,819.1	5,504.5	3,917.3	5,178.9	5,019.7
Gross cash income	18,958.9	19,973.3	18,596.4	19,832.9	20,957.8
Cash expenses	12,347.4	13,551.9	14,060.3	13,822.5	15,237.1
Cash expenses, excluding net rent	11,940.9	13,022.4	13,474.5	13,214.5	14,648.9
Intermediate product expenses	7,618.6	8,020.7	8,457.1	8,222.3	9,297.8
Interest	1,130.9	1,059.6	919.3	883.2	932.4
Cash labor expenses	2,878.4	3,590.2	3,738.4	3,731.4	3,995.5
Property taxes	313.1	352.0	359.6	377.5	423.1
Net rent to nonoperator landlords 5/	406.5	529.5	585.8	608.0	588.2
NET CASH INCOME	6,611.4	6,421.5	4,536.2	6,010.3	5,720.8
Gross cash income	18,958.9	19,973.3	18,596.4	19,832.9	20,957.8
Farm business expenses	13,102.4	14,319.2	14,826.4	14,564.2	15,967.5
Cash expenses, excluding net rent	11,940.9	13,022.4	13,474.5	13,214.5	14,648.9
Net rent to nonoperator landlords 2/	364.8	487.6	544.6	567.6	549.3
Capital consumption	796.6	809.2	807.3	782.1	769.3
NET BUSINESS INCOME	5,856.5	5,654.1	3,770.1	5,268.6	4,990.4
Number					
Number of farms	84,000	85,000	83,000	80,000	76,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
COLORADO					
	Million dollars				
Gross farm income	4,431.8	4,746.4	4,366.5	4,225.0	4,688.8
Gross cash income	4,312.6	4,597.6	4,137.7	4,148.0	4,500.8
Farm marketings	3,967.5	4,218.1	3,761.4	3,800.8	4,082.6
Crops	1,319.0	1,145.4	1,098.2	1,055.1	1,204.0
Livestock and products	2,648.6	3,072.7	2,663.3	2,745.7	2,878.6
Government payments	183.4	236.7	217.1	203.2	250.3
Farm-related income	161.6	142.8	159.2	144.0	167.9
Noncash income	132.3	134.4	129.9	118.2	120.6
Value of home consumption	9.7	9.3	8.3	7.1	6.9
Rental value of dwellings	122.6	125.1	121.6	111.1	113.7
Operator and other dwellings 1/	111.2	112.9	106.9	101.1	103.3
Hired laborer dwellings	11.4	12.2	14.8	10.0	10.4
Value of inventory adjustment	-13.1	14.4	98.9	-41.2	67.4
Total production expenses	3,538.6	3,701.6	3,484.7	3,459.7	3,692.7
Intermediate product expenses	2,605.0	2,740.7	2,601.1	2,602.4	2,818.4
Farm origin	1,719.9	1,834.3	1,705.0	1,735.0	1,854.1
Feed purchased	485.0	445.4	389.1	387.3	417.1
Livestock and poultry purchased	1,173.5	1,325.7	1,244.2	1,282.0	1,366.8
Seed purchased	61.4	63.2	71.7	65.7	70.1
Manufactured inputs	275.1	283.3	282.7	255.8	259.0
Fertilizer and lime	90.5	81.8	81.3	61.0	65.2
Pesticides	41.1	40.3	43.2	43.5	47.9
Fuel and oil	86.5	105.2	101.8	90.7	88.6
Electricity	57.0	56.0	56.5	60.7	57.4
Other	610.0	623.0	613.4	611.7	705.4
Repair and maintenance	127.7	119.9	114.3	131.5	132.3
Other miscellaneous	482.3	503.1	499.1	480.2	573.1
Interest	306.6	300.6	274.8	247.3	211.9
Real estate	154.7	146.6	132.4	119.5	109.6
Nonreal estate	151.9	154.0	142.4	127.7	102.3
Contract and hired labor expenses	166.1	182.2	169.4	168.1	203.2
Net rent to nonoperator landlords 2/	113.5	123.0	88.6	94.9	100.3
Capital consumption	276.0	278.9	277.3	269.7	273.8
Property taxes	71.3	76.2	73.6	77.3	85.2
NET FARM INCOME 3/	893.2	1,044.8	881.8	765.4	996.1
Gross receipts of farms	4,320.6	4,633.5	4,259.6	4,123.9	4,585.5
Farm production expenses	3,475.0	3,636.6	3,424.2	3,399.4	3,634.5
Nonfactor payments	2,900.2	3,043.3	2,903.0	2,899.4	3,129.6
Intermediate product expenses	2,594.8	2,729.7	2,591.5	2,593.1	2,811.2
Capital consumption	241.3	244.9	244.8	236.1	240.8
Property taxes	64.0	68.7	66.8	70.3	77.6
Factor payments	574.8	593.3	521.1	500.0	504.9
Interest	295.2	288.1	263.2	237.0	201.4
Contract and hired labor expenses	166.1	182.2	169.4	168.1	203.2
Net rent to nonoperator landlords 2/	113.5	123.0	88.6	94.9	100.3
RETURNS TO OPERATORS 4/	845.6	996.8	835.5	724.5	951.0
Gross cash income	4,312.6	4,597.6	4,137.7	4,148.0	4,500.8
Cash expenses	3,237.6	3,395.0	3,180.0	3,168.1	3,398.1
Cash expenses, excluding net rent	3,108.7	3,256.5	3,076.0	3,058.5	3,282.9
Intermediate product expenses	2,594.8	2,729.7	2,591.5	2,593.1	2,811.2
Interest	295.2	288.1	263.2	237.0	201.4
Cash labor expenses	154.7	170.0	154.6	158.1	192.8
Property taxes	64.0	68.7	66.8	70.3	77.6
Net rent to nonoperator landlords 5/	128.9	138.5	104.0	109.6	115.2
NET CASH INCOME	1,075.0	1,202.6	957.7	979.9	1,102.6
Gross cash income	4,312.6	4,597.6	4,137.7	4,148.0	4,500.8
Farm business expenses	3,463.6	3,624.4	3,409.4	3,389.4	3,624.1
Cash expenses, excluding net rent	3,108.7	3,256.5	3,076.0	3,058.5	3,282.9
Net rent to nonoperator landlords 2/	113.5	123.0	88.6	94.9	100.3
Capital consumption	241.3	244.9	244.8	236.1	240.8
NET BUSINESS INCOME	849.0	973.2	728.3	758.6	876.7
	Number				
Number of farms	27,000	26,500	26,000	25,500	25,500

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
CONNECTICUT					
Million dollars					
Gross farm income	477.4	530.1	517.1	557.6	565.1
Gross cash income	445.9	487.2	490	526.3	532.4
Farm marketings	427.5	473.9	472.2	506.4	521.4
Crops	241.1	250.6	264	252.9	263.4
Livestock and products	186.4	223.3	208.2	253.6	258
Government payments	2.2	2.1	1.4	2.2	2.9
Farm-related income	16.2	11.2	16.5	17.6	8.2
Noncash income	38.4	36.2	33.2	33	34.6
Value of home consumption	1.4	2	2	1.4	1.5
Rental value of dwellings	36.9	34.2	31.2	31.6	33.1
Operator and other dwellings 1/	33.7	31.2	28	28.2	30
Hired laborer dwellings	3.3	3	3.2	3.4	3.1
Value of inventory adjustment	-6.8	6.8	-6.1	-1.7	-1.9
Total production expenses	317.9	346	334.6	340.8	349
Intermediate product expenses	171.4	187.4	179.9	185.3	191.8
Farm origin	70.4	73.8	73.1	70	71.2
Feed purchased	49.9	52.5	49.5	49.6	50.4
Livestock and poultry purchased	4.8	5.2	5.3	5.2	5.6
Seed purchased	15.7	16.1	18.3	15.1	15.2
Manufactured inputs	27.8	29.9	28.5	27.6	27.3
Fertilizer and lime	6.8	7.1	5.6	5.6	4.9
Pesticides	5	5.2	5.9	5.7	5.3
Fuel and oil	8.7	10.7	10.4	9.5	9.9
Electricity	7.4	7	6.7	6.8	7.1
Other	73.1	83.8	78.3	87.7	93.3
Repair and maintenance	19.4	20.5	19.8	23.1	23.4
Other miscellaneous	53.7	63.2	58.5	64.6	70
Interest	20.4	19.7	17.4	16.5	13.8
Real estate	9.6	8.8	7.6	7	5.1
Nonreal estate	10.7	10.9	9.8	9.6	8.7
Contract and hired labor expenses	68.8	79.9	78.2	78.4	82.7
Net rent to nonoperator landlords 2/	-0.9	0	0.6	0.5	-0.2
Capital consumption	42.9	41.3	40	41.4	41.7
Property taxes	15.3	17.7	18.6	18.7	19.2
NET FARM INCOME 3/	159.5	184.1	182.5	216.8	216.1
Gross receipts of farms	443.7	498.9	489.1	529.4	535.1
Farm production expenses	301.6	330.4	320.3	323.4	332.3
Nonfactor payments	214.3	231.9	225.2	229	236.6
Intermediate product expenses	168.2	184	176.9	180.8	187.4
Capital consumption	32.4	32	31.6	31.6	31.9
Property taxes	13.7	15.9	16.8	16.7	17.3
Factor payments	87.3	98.5	95.1	94.4	95.7
Interest	19.3	18.6	16.3	15.5	13.2
Contract and hired labor expenses	68.8	79.9	78.2	78.4	82.7
Net rent to nonoperator landlords 2/	-0.9	0	0.6	0.5	-0.2
RETURNS TO OPERATORS 4/	142.1	168.5	168.8	206	202.8
Gross cash income	445.9	487.2	490	526.3	532.4
Cash expenses	267.3	296.7	286.7	289.7	298.5
Cash expenses, excluding net rent	266.8	295.4	284.9	287.9	297.4
Intermediate product expenses	168.2	184	176.9	180.8	187.4
Interest	19.3	18.6	16.3	15.5	13.2
Cash labor expenses	65.5	76.9	75	75	79.6
Property taxes	13.7	15.9	16.8	16.7	17.3
Net rent to nonoperator landlords 5/	0.5	1.3	1.8	1.8	1.1
NET CASH INCOME	178.6	190.5	203.3	236.6	233.9
Gross cash income	445.9	487.2	490	526.3	532.4
Farm business expenses	298.4	327.4	317.1	320	329.2
Cash expenses, excluding net rent	266.8	295.4	284.9	287.9	297.4
Net rent to nonoperator landlords 2/	-0.9	0	0.6	0.5	-0.2
Capital consumption	32.4	32	31.6	31.6	31.9
NET BUSINESS INCOME	147.5	159.8	173	206.3	203.3
Number					
Number of farms	4,000	3,900	3,900	4,000	3,800

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
DELAWARE					
	Million dollars				
Gross farm income	747.3	705.1	701.2	691.5	683.7
Gross cash income	725.5	685.3	680.1	677.2	677.4
Farm marketings	661.6	635.8	622	628.1	622.1
Crops	159	176.2	183.8	177.4	159.1
Livestock and products	502.6	459.7	438.2	450.7	463
Government payments	4.8	3.2	2.7	3	6.2
Farm-related income	59.1	46.2	55.4	46.1	49
Noncash income	16.8	16.7	15.6	16.1	17.1
Value of home consumption	2.2	1.9	1.6	1.6	1.5
Rental value of dwellings	14.6	14.8	14	14.5	15.5
Operator and other dwellings 1/	13.5	13.7	12.9	13.3	14.4
Hired laborer dwellings	1.1	1	1.1	1.2	1.1
Value of inventory adjustment	4.9	3.1	5.5	-1.8	-10.7
Total production expenses	560.8	562.7	569.5	565.3	576.9
Intermediate product expenses	461.7	457.1	467.3	464.1	474.1
Farm origin	274.5	278.9	278.8	297.5	301.3
Feed purchased	206.2	208.1	207.2	212.2	212
Livestock and poultry purchased	56.8	59	58.2	74.2	78.1
Seed purchased	11.5	11.8	13.4	11.1	11.1
Manufactured inputs	45.7	51.5	56.4	49	46.2
Fertilizer and lime	20.6	24.6	28.3	22	19.5
Pesticides	11.5	11.9	13.5	13.1	12.2
Fuel and oil	8.2	10	9.8	9	9.3
Electricity	5.4	5	4.8	4.9	5.2
Other	141.6	126.7	132.1	117.5	126.7
Repair and maintenance	13.5	14.5	14.1	14.9	15.2
Other miscellaneous	128.1	112.2	117.9	102.6	111.5
Interest	26	25.2	22.2	21	22.1
Real estate	13.4	12.4	10.7	9.8	10.1
Nonreal estate	12.6	12.8	11.5	11.2	12
Contract and hired labor expenses	25.5	29.1	27.9	27.8	29.6
Net rent to nonoperator landlords 2/	8.6	11.3	12.3	12.4	10.4
Capital consumption	33.9	34	33.6	33.7	34.3
Property taxes	5.2	5.9	6.2	6.3	6.4
NET FARM INCOME 3/	186.5	142.4	131.7	126.1	106.9
Gross receipts of farms	733.8	691.4	688.3	678.2	669.3
Farm production expenses	553.2	554.8	562.1	556.5	568.3
Nonfactor payments	494.9	491	501.3	496.8	507.5
Intermediate product expenses	460.5	455.7	465.9	462	472
Capital consumption	29.8	30	29.8	29.2	29.7
Property taxes	4.6	5.3	5.5	5.6	5.7
Factor payments	58.3	63.9	60.8	59.7	60.9
Interest	24.3	23.5	20.6	19.4	20.9
Contract and hired labor expenses	25.5	29.1	27.9	27.8	29.6
Net rent to nonoperator landlords 2/	8.6	11.3	12.3	12.4	10.4
RETURNS TO OPERATORS 4/	180.6	136.6	126.2	121.7	100.9
Gross cash income	725.5	685.3	680.1	677.2	677.4
Cash expenses	524.8	526.3	533.7	528.6	540.1
Cash expenses, excluding net rent	513.7	512.5	518.9	513.7	527.2
Intermediate product expenses	460.5	455.7	465.9	462	472
Interest	24.3	23.5	20.6	19.4	20.9
Cash labor expenses	24.4	28	26.8	26.6	28.5
Property taxes	4.6	5.3	5.5	5.6	5.7
Net rent to nonoperator landlords 5/	11.1	13.9	14.8	14.9	12.9
NET CASH INCOME	200.7	159	146.4	148.6	137.3
Gross cash income	725.5	685.3	680.1	677.2	677.4
Farm business expenses	552.1	553.8	561	555.3	567.3
Cash expenses, excluding net rent	513.7	512.5	518.9	513.7	527.2
Net rent to nonoperator landlords 2/	8.6	11.3	12.3	12.4	10.4
Capital consumption	29.8	30	29.8	29.2	29.7
NET BUSINESS INCOME	173.5	131.5	119.1	121.8	110.1
	Number				
Number of farms	3,000	2,900	2,900	2,700	2,500

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
FLORIDA					
Million dollars					
Gross farm income	6,486.6	5,930.3	6,406.7	6,344.7	6,069.9
Gross cash income	6,355.9	5,811.5	6,256.0	6,216.0	5,938.6
Farm marketings	6,236.9	5,698.9	6,142.1	6,091.7	5,749.9
Crops	5,021.5	4,438.2	4,970.5	4,932.1	4,548.3
Livestock and products	1,215.4	1,260.7	1,171.6	1,159.6	1,201.6
Government payments	38.3	37.2	40.8	53.1	110.7
Farm-related income	80.6	75.5	73.1	71.2	78.0
Noncash income	136.8	133.9	122.4	114.3	112.8
Value of home consumption	5.2	5.1	4.9	4.6	3.5
Rental value of dwellings	131.5	128.8	117.5	109.7	109.2
Operator and other dwellings 1/	103.1	105.7	96.3	87.4	97.4
Hired laborer dwellings	28.4	23.1	21.2	22.4	11.8
Value of inventory adjustment	-6.0	-15.1	28.4	14.4	18.5
Total production expenses	3,598.3	3,665.9	3,594.9	3,507.4	3,846.2
Intermediate product expenses	1,995.7	1,956.1	1,987.2	1,910.3	2,107.8
Farm origin	556.3	538.4	517.7	485.6	531.1
Feed purchased	352.5	316.0	270.3	260.2	284.7
Livestock and poultry purchased	56.3	63.2	58.6	54.3	66.9
Seed purchased	147.5	159.1	188.8	171.1	179.5
Manufactured inputs	635.5	668.1	728.6	687.4	762.7
Fertilizer and lime	234.3	230.0	249.1	250.3	267.1
Pesticides	243.0	258.0	301.9	277.2	325.4
Fuel and oil	102.6	127.5	126.7	112.5	114.1
Electricity	55.7	52.6	50.9	47.5	56.1
Other	804.0	749.7	740.9	737.2	814.1
Repair and maintenance	140.2	160.1	162.2	153.1	193.0
Other miscellaneous	663.8	589.5	578.7	584.1	621.1
Interest	348.8	338.6	305.4	278.2	270.3
Real estate	251.0	240.2	214.9	197.3	186.2
Nonreal estate	97.8	98.4	90.5	80.9	84.1
Contract and hired labor expenses	824.1	913.2	848.4	856.6	987.5
Net rent to nonoperator landlords 2/	25.9	48.1	61.7	71.1	52.8
Capital consumption	284.1	286.3	276.9	268.8	272.6
Property taxes	119.7	123.5	115.3	122.5	155.2
NET FARM INCOME 3/	2,888.3	2,264.4	2,811.8	2,837.2	2,223.7
Gross receipts of farms	6,383.6	5,824.6	6,310.4	6,257.3	5,972.5
Farm production expenses	3,526.4	3,592.3	3,526.7	3,442.5	3,776.9
Nonfactor payments	2,343.0	2,309.4	2,327.0	2,251.0	2,484.2
Intermediate product expenses	1,983.5	1,941.4	1,972.3	1,899.3	2,097.2
Capital consumption	246.9	251.3	245.3	235.0	240.0
Property taxes	112.6	116.8	109.4	116.7	147.0
Factor payments	1,183.4	1,282.8	1,199.7	1,191.5	1,292.7
Interest	333.4	321.6	289.6	263.9	252.3
Contract and hired labor expenses	824.1	913.2	848.4	856.6	987.5
Net rent to nonoperator landlords 2/	25.9	48.1	61.7	71.1	52.8
RETURNS TO OPERATORS 4/	2,857.2	2,232.3	2,783.7	2,814.8	2,195.6
Gross cash income	6,355.9	5,811.5	6,256.0	6,216.0	5,938.6
Cash expenses	3,258.3	3,325.1	3,267.2	3,188.5	3,532.3
Cash expenses, excluding net rent	3,225.2	3,269.8	3,198.5	3,110.8	3,472.8
Intermediate product expenses	1,983.5	1,941.4	1,972.3	1,899.3	2,097.2
Interest	333.4	321.6	289.6	263.9	252.3
Cash labor expenses	795.6	890.1	827.2	830.9	976.3
Property taxes	112.6	116.8	109.4	116.7	147.0
Net rent to nonoperator landlords 5/	33.1	55.3	68.7	77.8	59.5
NET CASH INCOME	3,097.6	2,486.4	2,988.8	3,027.5	2,406.3
Gross cash income	6,355.9	5,811.5	6,256.0	6,216.0	5,938.6
Farm business expenses	3,497.9	3,569.2	3,505.5	3,416.8	3,765.6
Cash expenses, excluding net rent	3,225.2	3,269.8	3,198.5	3,110.8	3,472.8
Net rent to nonoperator landlords 2/	25.9	48.1	61.7	71.1	52.8
Capital consumption	246.9	251.3	245.3	235.0	240.0
NET BUSINESS INCOME	2,857.9	2,242.3	2,750.5	2,799.2	2,173.0
Number					
Number of farms	41,000	41,000	40,000	39,000	39,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
GEORGIA					
	Million dollars				
Gross farm income	4,621.5	4,390.9	4,634.8	4,765.3	4,875.8
Gross cash income	4,403.6	4,265.1	4,338.1	4,565.1	4,761.3
Farm marketings	3,912.2	3,857.8	3,930.7	4,086.9	4,210.7
Crops	1,630.7	1,587.9	1,769.0	1,781.4	1,638.6
Livestock and products	2,281.5	2,269.9	2,161.7	2,305.5	2,572.1
Government payments	173.1	130.6	97.7	182.3	225.5
Farm-related income	318.4	276.7	309.7	295.9	325.1
Noncash income	204.0	190.4	161.4	149.8	157.5
Value of home consumption	9.8	9.1	7.6	8.1	8.7
Rental value of dwellings	194.3	181.3	153.8	141.7	148.8
Operator and other dwellings 1/	186.0	174.6	147.6	135.2	145.3
Hired laborer dwellings	8.3	6.7	6.2	6.5	3.4
Value of inventory adjustment	13.9	-64.6	135.3	50.5	-43.0
Total production expenses	3,233.6	3,198.6	3,122.3	3,040.2	3,343.5
Intermediate product expenses	2,269.6	2,203.2	2,179.1	2,121.4	2,392.0
Farm origin	1,039.3	1,001.4	937.0	976.3	1,083.8
Feed purchased	764.7	694.4	616.2	664.6	741.0
Livestock and poultry purchased	174.3	198.9	192.5	195.4	220.8
Seed purchased	100.2	108.2	128.3	116.3	122.0
Manufactured inputs	480.3	513.7	545.8	499.4	545.5
Fertilizer and lime	221.0	225.2	238.3	220.1	234.9
Pesticides	116.9	124.1	145.2	133.3	156.5
Fuel and oil	99.9	124.2	123.4	109.7	111.3
Electricity	42.5	40.2	38.9	36.3	42.9
Other	750.0	688.1	696.4	645.7	762.7
Repair and maintenance	160.6	170.9	169.8	151.3	175.0
Other miscellaneous	589.4	517.2	526.6	494.4	587.6
Interest	292.1	278.1	251.4	228.5	218.7
Real estate	164.8	157.7	141.1	129.5	122.3
Nonreal estate	127.4	120.5	110.4	99.0	96.4
Contract and hired labor expenses	213.2	239.0	224.8	217.8	258.7
Net rent to nonoperator landlords 2/	34.4	52.9	62.0	66.7	52.1
Capital consumption	351.8	349.2	331.7	325.7	328.8
Property taxes	72.5	76.1	73.3	80.1	93.3
NET FARM INCOME 3/	1,387.8	1,192.3	1,512.5	1,725.1	1,532.2
Gross receipts of farms	4,435.5	4,216.3	4,487.2	4,630.1	4,730.4
Farm production expenses	3,138.7	3,105.8	3,039.4	2,961.6	3,263.1
Nonfactor payments	2,611.5	2,549.6	2,514.0	2,460.2	2,745.4
Intermediate product expenses	2,251.5	2,182.4	2,159.1	2,106.8	2,377.7
Capital consumption	296.8	299.9	289.3	280.9	285.1
Property taxes	63.2	67.3	65.6	72.4	82.7
Factor payments	527.1	556.1	525.4	501.5	517.7
Interest	279.5	264.2	238.7	216.9	206.9
Contract and hired labor expenses	213.2	239.0	224.8	217.8	258.7
Net rent to nonoperator landlords 2/	34.4	52.9	62.0	66.7	52.1
RETURNS TO OPERATORS 4/	1,296.9	1,110.6	1,447.7	1,668.5	1,467.3
Gross cash income	4,403.6	4,265.1	4,338.1	4,565.1	4,761.3
Cash expenses	2,845.5	2,810.9	2,755.1	2,684.1	2,985.6
Cash expenses, excluding net rent	2,799.2	2,746.2	2,682.1	2,606.5	2,922.7
Intermediate product expenses	2,251.5	2,182.4	2,159.1	2,106.8	2,377.7
Interest	279.5	264.2	238.7	216.9	206.9
Cash labor expenses	204.9	232.2	218.6	210.3	255.4
Property taxes	63.2	67.3	65.6	72.4	82.7
Net rent to nonoperator landlords 5/	46.3	64.7	73.1	77.6	62.9
NET CASH INCOME	1,558.1	1,454.2	1,582.9	1,881.0	1,775.7
Gross cash income	4,403.6	4,265.1	4,338.1	4,565.1	4,761.3
Farm business expenses	3,130.4	3,099.0	3,033.3	2,954.1	3,259.8
Cash expenses, excluding net rent	2,799.2	2,746.2	2,682.1	2,606.5	2,922.7
Net rent to nonoperator landlords 2/	34.4	52.9	62.0	66.7	52.1
Capital consumption	296.8	299.9	289.3	280.9	285.1
NET BUSINESS INCOME	1,273	1,166	1,305	1,611	1,501
	Number				
Number of farms	48,000	48,000	46,000	46,000	45,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
HAWAII					
	Million dollars				
Gross farm income	612.1	633.9	586.9	542.1	519.3
Gross cash income	592.2	607.9	569.5	528.4	502.0
Farm marketings	585.0	600.0	561.9	520.2	491.5
Crops	493.2	513.6	474.3	431.1	406.1
Livestock and products	91.8	86.4	87.6	89.2	85.4
Government payments	0.3	0.5	0.9	1.8	3.1
Farm-related income	6.9	7.3	6.7	6.4	7.4
Noncash income	23.2	22.7	23.9	23.8	24.2
Value of home consumption	1.5	1.1	2.0	1.5	1.2
Rental value of dwellings	21.7	21.7	21.8	22.4	23.0
Operator and other dwellings 1/	12.3	12.8	12.3	13.9	15.4
Hired laborer dwellings	9.4	8.9	9.6	8.5	7.5
Value of inventory adjustment	-3.2	3.3	-6.5	-10.2	-6.9
Total production expenses	512.3	524.5	512.7	505.3	490.4
Intermediate product expenses	195.9	202.3	194.4	186.2	188.5
Farm origin	52.1	51.7	42.6	42.3	43.6
Feed purchased	38.2	38.0	29.2	29.9	31.4
Livestock and poultry purchased	1.1	1.0	1.0	0.8	0.8
Seed purchased	12.8	12.6	12.5	11.6	11.4
Manufactured inputs	74.9	77.6	77.9	72.6	67.5
Fertilizer and lime	35.2	34.5	34.9	30.7	25.6
Pesticides	18.0	18.4	18.7	18.6	18.2
Fuel and oil	15.2	18.4	17.8	16.9	17.1
Electricity	6.5	6.4	6.5	6.4	6.6
Other	69.0	73.0	73.9	71.3	77.4
Repair and maintenance	15.8	17.1	17.4	18.3	19.9
Other miscellaneous	53.1	55.9	56.5	53.0	57.5
Interest	31.1	30.1	27.0	25.3	22.0
Real estate	21.0	19.7	17.4	16.9	12.2
Nonreal estate	10.1	10.4	9.6	8.4	9.7
Contract and hired labor expenses	187.9	188.6	186.4	192.1	181.4
Net rent to nonoperator landlords 2/	30.2	31.3	26.1	22.2	18.8
Capital consumption	41.3	41.4	41.6	41.8	41.6
Property taxes	25.9	30.9	37.2	37.7	38.2
NET FARM INCOME 3/	99.8	109.4	74.1	36.8	28.9
Gross receipts of farms	599.8	621.1	574.6	528.2	503.9
Farm production expenses	501.2	512.6	500.4	492.6	478.1
Nonfactor payments	252.7	263.6	261.9	253.8	257.2
Intermediate product expenses	193.8	199.7	191.7	183.8	186.6
Capital consumption	35.1	35.4	35.7	35.1	35.3
Property taxes	23.9	28.6	34.5	34.9	35.3
Factor payments	248.5	249.0	238.6	238.8	221.0
Interest	30.3	29.1	26.1	24.5	20.8
Contract and hired labor expenses	187.9	188.6	186.4	192.1	181.4
Net rent to nonoperator landlords 2/	30.2	31.3	26.1	22.2	18.8
RETURNS TO OPERATORS 4/	98.6	108.5	74.2	35.6	25.8
Gross cash income	592.2	607.9	569.5	528.4	502.0
Cash expenses	458.5	470.2	456.9	450.8	437.0
Cash expenses, excluding net rent	426.5	437.1	429.1	426.9	416.5
Intermediate product expenses	193.8	199.7	191.7	183.8	186.6
Interest	30.3	29.1	26.1	24.5	20.8
Cash labor expenses	178.5	179.7	176.8	183.6	173.9
Property taxes	23.9	28.6	34.5	34.9	35.3
Net rent to nonoperator landlords 5/	32.0	33.1	27.8	23.9	20.5
NET CASH INCOME	133.7	137.7	112.6	77.6	65.0
Gross cash income	592.2	607.9	569.5	528.4	502.0
Farm business expenses	491.8	503.8	490.9	484.1	470.6
Cash expenses, excluding net rent	426.5	437.1	429.1	426.9	416.5
Net rent to nonoperator landlords 2/	30.2	31.3	26.1	22.2	18.8
Capital consumption	35.1	35.4	35.7	35.1	35.3
NET BUSINESS INCOME	100.4	104.1	78.6	44.3	31.4
	Number				
Number of farms	4,650	4,600	4,600	4,500	4,400

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
IDAHO					
Million dollars					
Gross farm income	3,178.8	3,289.3	2,982.6	3,019.6	3,314.3
Gross cash income	2,945.4	3,002.6	2,872.4	2,981.5	3,088.7
Farm marketings	2,776.0	2,800.7	2,657.3	2,774.6	2,847.1
Crops	1,703.3	1,663.3	1,592.1	1,601.4	1,679.9
Livestock and products	1,072.8	1,137.4	1,065.2	1,173.3	1,167.2
Government payments	99.1	133.4	141.3	137.4	159.3
Farm-related income	70.2	68.5	73.8	69.5	82.3
Noncash income	102.3	104.8	101.6	98.0	98.1
Value of home consumption	10.4	10.7	9.5	8.7	8.2
Rental value of dwellings	91.9	94.1	92.1	89.3	89.9
Operator and other dwellings 1/	79.8	81.2	76.5	78.8	78.9
Hired laborer dwellings	12.1	12.9	15.6	10.5	11.0
Value of inventory adjustment	131.1	181.9	8.6	-59.9	127.5
Total production expenses	2,146.3	2,191.2	2,080.3	2,097.1	2,242.3
Intermediate product expenses	1,296.6	1,317.3	1,267.3	1,291.1	1,381.9
Farm origin	498.8	510.2	449.7	452.9	476.8
Feed purchased	264.4	251.2	213.4	225.0	220.9
Livestock and poultry purchased	154.2	176.4	142.7	142.1	164.3
Seed purchased	80.2	82.5	93.6	85.7	91.6
Manufactured inputs	369.3	367.5	371.9	382.7	394.9
Fertilizer and lime	168.8	154.1	156.5	170.9	182.7
Pesticides	58.1	56.9	61.0	61.4	67.6
Fuel and oil	72.9	88.2	85.6	76.4	74.6
Electricity	69.6	68.3	68.9	74.0	70.0
Other	428.5	439.7	445.8	455.6	510.3
Repair and maintenance	102.7	96.3	92.1	106.7	104.8
Other miscellaneous	325.8	343.3	353.6	348.9	405.5
Interest	228.9	221.4	202.1	181.8	188.8
Real estate	119.2	111.4	100.6	90.8	94.7
Nonreal estate	109.7	110.0	101.5	91.0	94.1
Contract and hired labor expenses	173.9	190.8	177.5	175.9	212.7
Net rent to nonoperator landlords 2/	151.9	159.0	133.6	147.8	150.3
Capital consumption	229.1	232.1	231.4	229.0	230.0
Property taxes	65.9	70.6	68.5	71.4	78.6
NET FARM INCOME 3/	1,032.5	1,098.2	902.2	922.5	1,072.1
Gross receipts of farms	3,099.0	3,208.1	2,906.1	2,940.8	3,235.4
Farm production expenses	2,097.0	2,141.4	2,033.8	2,048.7	2,194.3
Nonfactor payments	1,551.2	1,579.1	1,529.0	1,550.5	1,651.6
Intermediate product expenses	1,289.0	1,309.0	1,260.1	1,283.6	1,376.2
Capital consumption	203.1	206.5	206.8	202.0	203.9
Property taxes	59.1	63.6	62.1	64.9	71.5
Factor payments	545.9	562.3	504.8	498.2	542.7
Interest	220.1	212.4	193.8	174.5	179.7
Contract and hired labor expenses	173.9	190.8	177.5	175.9	212.7
Net rent to nonoperator landlords 2/	151.9	159.0	133.6	147.8	150.3
RETURNS TO OPERATORS 4/	1,002.0	1,066.7	872.3	892.1	1,041.1
Gross cash income	2,945.4	3,002.6	2,872.4	2,981.5	3,088.7
Cash expenses	1,900.1	1,940.5	1,829.7	1,854.0	1,997.2
Cash expenses, excluding net rent	1,729.9	1,763.0	1,677.8	1,688.3	1,829.1
Intermediate product expenses	1,289.0	1,309.0	1,260.1	1,283.6	1,376.2
Interest	220.1	212.4	193.8	174.5	179.7
Cash labor expenses	161.8	177.9	161.8	165.4	201.7
Property taxes	59.1	63.6	62.1	64.9	71.5
Net rent to nonoperator landlords 5/	170.2	177.6	151.9	165.8	168.1
NET CASH INCOME	1,045.2	1,062.1	1,042.7	1,127.5	1,091.5
Gross cash income	2,945.4	3,002.6	2,872.4	2,981.5	3,088.7
Farm business expenses	2,084.9	2,128.5	2,018.2	2,038.1	2,183.3
Cash expenses, excluding net rent	1,729.9	1,763.0	1,677.8	1,688.3	1,829.1
Net rent to nonoperator landlords 2/	151.9	159.0	133.6	147.8	150.3
Capital consumption	203.1	206.5	206.8	202.0	203.9
NET BUSINESS INCOME	860.4	874.1	854.2	943.4	905.4
Number					
Number of farms	22,100	21,800	21,400	21,000	20,500

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
ILLINOIS					
Million dollars					
Gross farm income	9,418.2	8,905.1	8,206.9	9,373.0	9,160.8
Gross cash income	7,880.3	8,466.2	8,180.1	8,281.3	9,101.8
Farm marketings	6,981.7	7,787.2	7,574.5	7,647.9	8,082.4
Crops	4,727.9	5,335.6	5,221.4	5,394.8	5,834.6
Livestock and products	2,253.8	2,451.6	2,353.0	2,253.1	2,247.9
Government payments	725.9	506.6	441.4	480.7	851.2
Farm-related income	172.7	172.4	164.2	152.7	168.2
Noncash income	292.8	294.8	293.3	302.4	300.0
Value of home consumption	33.8	37.8	30.3	29.5	21.2
Rental value of dwellings	259.0	257.0	262.9	272.9	278.8
Operator and other dwellings 1/	244.4	242.9	247.5	259.6	270.9
Hired laborer dwellings	14.6	14.1	15.5	13.4	7.9
Value of inventory adjustment	1,245.2	144.1	-266.4	789.3	-241.0
Total production expenses	7,409.0	7,404.5	7,425.1	7,678.7	7,818.6
Intermediate product expenses	3,569.2	3,633.9	3,818.8	3,982.2	3,992.0
Farm origin	1,180.8	1,179.2	1,177.1	1,257.0	1,273.9
Feed purchased	568.9	560.0	560.8	631.9	626.0
Livestock and poultry purchased	247.5	250.1	204.5	206.3	203.7
Seed purchased	364.4	369.1	411.8	418.9	444.2
Manufactured inputs	1,441.1	1,472.3	1,629.6	1,604.1	1,628.1
Fertilizer and lime	718.1	674.7	768.6	731.1	720.5
Pesticides	370.2	403.2	483.7	495.4	510.6
Fuel and oil	255.3	303.1	289.9	286.3	293.1
Electricity	97.6	91.2	87.4	91.3	103.8
Other	947.2	982.4	1,012.1	1,017.1	1,090.0
Repair and maintenance	322.0	336.6	350.7	351.0	353.1
Other miscellaneous	625.3	645.7	661.4	666.0	736.9
Interest	745.4	731.8	667.2	613.8	592.1
Real estate	426.6	410.5	369.7	355.7	339.1
Nonreal estate	318.8	321.2	297.5	258.1	253.0
Contract and hired labor expenses	281.0	326.8	319.9	319.8	338.7
Net rent to nonoperator landlords 2/	1,430.6	1,287.7	1,191.7	1,424.0	1,436.2
Capital consumption	942.5	944.0	956.6	961.9	967.4
Property taxes	440.2	480.3	470.9	480.9	492.2
NET FARM INCOME 3/	2,009.2	1,500.6	781.8	1,694.3	1,342.2
Gross receipts of farms	9,173.9	8,662.2	7,959.5	9,113.4	8,889.9
Farm production expenses	7,258.5	7,249.3	7,272.2	7,511.4	7,646.4
Nonfactor payments	4,825.6	4,931.0	5,119.7	5,176.5	5,310.6
Intermediate product expenses	3,548.5	3,610.5	3,796.1	3,852.3	3,968.3
Capital consumption	869.2	874.2	885.5	877.4	885.3
Property taxes	407.9	446.2	438.0	446.8	457.0
Factor payments	2,432.9	2,318.3	2,152.5	2,334.9	2,335.8
Interest	721.3	703.8	640.9	591.1	560.9
Contract and hired labor expenses	281.0	326.8	319.9	319.8	338.7
Net rent to nonoperator landlords 2/	1,430.6	1,287.7	1,191.7	1,424.0	1,436.2
RETURNS TO OPERATORS 4/	1,915.4	1,412.9	687.3	1,602.0	1,243.5
Gross cash income	7,880.3	8,466.2	8,180.1	8,281.3	9,101.8
Cash expenses	6,553.0	6,539.7	6,550.8	6,799.2	6,932.1
Cash expenses, excluding net rent	4,944.1	5,073.3	5,179.5	5,196.6	5,316.9
Intermediate product expenses	3,548.5	3,610.5	3,796.1	3,852.3	3,968.3
Interest	721.3	703.8	640.9	591.1	560.9
Cash labor expenses	266.4	312.7	304.4	306.4	330.8
Property taxes	407.9	446.2	438.0	446.8	457.0
Net rent to nonoperator landlords 5/	1,608.9	1,466.4	1,371.3	1,602.6	1,615.1
NET CASH INCOME	1,327.3	1,926.5	1,629.3	1,482.0	2,169.7
Gross cash income	7,880.3	8,466.2	8,180.1	8,281.3	9,101.8
Farm business expenses	7,243.9	7,235.2	7,256.7	7,498.0	7,638.5
Cash expenses, excluding net rent	4,944.1	5,073.3	5,179.5	5,196.6	5,316.9
Net rent to nonoperator landlords 2/	1,430.6	1,287.7	1,191.7	1,424.0	1,436.2
Capital consumption	869.2	874.2	885.5	877.4	885.3
NET BUSINESS INCOME	636.4	1,231.0	923.4	783.3	1,463.3
Number					
Number of farms	86,000	83,000	82,000	81,000	79,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
INDIANA					
Million dollars					
Gross farm income	5,549.2	5,524.6	4,821.0	5,503.1	5,770.2
Gross cash income	4,736.0	5,261.9	4,818.8	4,799.6	5,611.7
Farm marketings	4,288.3	4,907.6	4,500.4	4,462.7	5,117.9
Crops	2,462.4	2,868.1	2,583.3	2,638.7	3,186.2
Livestock and products	1,825.9	2,039.5	1,917.1	1,824.0	1,931.7
Government payments	333.7	244.2	210.1	232.5	379.0
Farm-related income	114.0	110.1	108.4	104.4	114.8
Noncash income	264.8	264.1	258.6	268.7	283.6
Value of home consumption	16.9	18.0	14.0	14.3	17.7
Rental value of dwellings	248.0	246.2	244.6	254.4	265.9
Operator and other dwellings 1/	237.6	236.1	233.6	244.9	260.3
Hired laborer dwellings	10.4	10.1	11.1	9.5	5.7
Value of inventory adjustment	548.4	-1.5	-256.4	434.8	-125.1
Total production expenses	4,524.2	4,705.2	4,621.5	4,753.4	4,938.7
Intermediate product expenses	2,422.3	2,589.9	2,644.9	2,685.2	2,785.9
Farm origin	997.0	1,034.7	1,045.8	1,084.7	1,106.7
Feed purchased	671.6	680.5	672.8	710.1	700.9
Livestock and poultry purchased	130.3	156.7	152.6	150.5	168.1
Seed purchased	195.0	197.5	220.4	224.2	237.7
Manufactured inputs	791.9	894.1	941.4	944.1	958.5
Fertilizer and lime	371.8	433.3	449.4	444.9	438.5
Pesticides	202.7	220.7	264.8	271.2	279.6
Fuel and oil	150.1	177.1	166.8	164.9	168.8
Electricity	67.3	63.0	60.3	63.0	71.7
Other	633.4	661.0	657.7	656.4	720.7
Repair and maintenance	254.9	263.0	264.3	258.4	259.1
Other miscellaneous	378.5	398.1	393.3	397.9	461.6
Interest	473.8	462.6	421.9	390.4	369.2
Real estate	291.6	278.9	251.2	241.7	234.3
Nonreal estate	182.3	183.7	170.7	148.7	134.9
Contract and hired labor expenses	203.4	236.3	230.9	231.1	244.0
Net rent to nonoperator landlords 2/	569.2	546.0	459.8	570.8	652.1
Capital consumption	662.3	661.4	659.2	669.6	674.2
Property taxes	193.1	209.1	204.9	206.3	213.3
NET FARM INCOME 3/	1,025.1	819.3	199.5	749.7	831.5
Gross receipts of farms	5,311.6	5,288.5	4,587.4	5,258.3	5,510.0
Farm production expenses	4,384.9	4,563.8	4,485.0	4,602.7	4,792.1
Nonfactor payments	3,164.7	3,346.9	3,398.3	3,433.6	3,548.4
Intermediate product expenses	2,402.5	2,567.5	2,623.7	2,661.0	2,763.5
Capital consumption	592.1	594.5	593.1	590.6	596.7
Property taxes	170.2	184.9	181.6	182.0	188.3
Factor payments	1,220.2	1,216.8	1,086.7	1,169.1	1,243.7
Interest	447.5	434.6	396.0	367.1	347.6
Contract and hired labor expenses	203.4	236.3	230.9	231.1	244.0
Net rent to nonoperator landlords 2/	569.2	546.0	459.8	570.8	652.1
RETURNS TO OPERATORS 4/	926.7	724.7	102.4	655.5	717.8
Gross cash income	4,736.0	5,261.9	4,818.8	4,799.6	5,611.7
Cash expenses	3,854.3	4,031.0	3,951.9	4,073.9	4,261.1
Cash expenses, excluding net rent	3,213.2	3,413.2	3,421.1	3,431.7	3,537.7
Intermediate product expenses	2,402.5	2,567.5	2,623.7	2,661.0	2,763.5
Interest	447.5	434.6	396.0	367.1	347.6
Cash labor expenses	193.0	226.2	219.8	221.6	238.4
Property taxes	170.2	184.9	181.6	182.0	188.3
Net rent to nonoperator landlords 5/	641.1	617.8	530.8	642.2	723.3
NET CASH INCOME	881.7	1,231.0	866.9	725.7	1,350.6
Gross cash income	4,736.0	5,261.9	4,818.8	4,799.6	5,611.7
Farm business expenses	4,374.5	4,553.7	4,474.0	4,593.2	4,786.5
Cash expenses, excluding net rent	3,213.2	3,413.2	3,421.1	3,431.7	3,537.7
Net rent to nonoperator landlords 2/	569.2	546.0	459.8	570.8	652.1
Capital consumption	592.1	594.5	593.1	590.6	596.7
NET BUSINESS INCOME	361.5	708.3	344.9	206.4	825.2
Number					
Number of farms	71,000	68,000	65,000	65,000	63,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
IOWA					
Million dollars					
Gross farm income	11,587.6	11,987.3	11,239.3	12,007.1	10,220.5
Gross cash income	10,316.0	11,304.7	11,181.4	11,328.6	11,513.8
Farm marketings	9,048.7	10,273.2	10,249.6	10,409.1	10,001.2
Crops	3,755.3	4,411.1	4,529.2	4,809.5	4,172.5
Livestock and products	5,293.4	5,862.1	5,720.4	5,599.6	5,828.7
Government payments	981.2	753.7	645.0	662.3	1,229.5
Farm-related income	286.1	277.8	286.9	257.2	283.1
Noncash income	281.4	291.3	289.1	298.0	307.8
Value of home consumption	23.9	33.0	26.2	21.7	18.6
Rental value of dwellings	257.5	258.3	262.9	276.2	289.2
Operator and other dwellings 1/	242.5	243.8	247.0	262.5	281.1
Hired laborer dwellings	15.0	14.5	15.9	13.7	8.1
Value of inventory adjustment	990.3	391.3	-231.2	380.6	-1,601.1
Total production expenses	9,173.7	9,538.0	9,494.7	9,795.2	9,758.3
Intermediate product expenses	5,293.6	5,604.3	5,626.2	5,915.6	6,114.0
Farm origin	2,663.5	2,850.7	2,732.9	3,030.5	3,118.6
Feed purchased	1,387.7	1,414.2	1,423.3	1,664.8	1,637.9
Livestock and poultry purchased	890.0	1,045.9	873.7	922.3	1,010.5
Seed purchased	385.8	390.7	435.9	443.4	470.2
Manufactured inputs	1,343.1	1,412.0	1,506.6	1,493.5	1,523.2
Fertilizer and lime	598.9	595.9	638.4	612.7	603.9
Pesticides	340.7	371.1	445.2	456.0	470.0
Fuel and oil	267.9	318.3	301.7	298.0	305.1
Electricity	135.5	126.8	121.4	126.8	144.2
Other	1,287.0	1,341.5	1,386.6	1,391.6	1,472.2
Repair and maintenance	387.4	412.7	426.0	420.2	425.6
Other miscellaneous	899.7	928.8	960.6	971.4	1,046.6
Interest	966.9	940.2	858.3	785.0	803.9
Real estate	516.7	491.2	442.3	425.7	430.6
Nonreal estate	450.2	448.9	415.9	359.3	373.3
Contract and hired labor expenses	291.1	338.3	330.8	330.9	349.8
Net rent to nonoperator landlords 2/	1,092.2	1,074.7	1,096.9	1,161.2	864.9
Capital consumption	1,099.1	1,111.5	1,122.8	1,145.6	1,145.6
Property taxes	430.8	469.1	459.9	468.0	480.2
NET FARM INCOME 3/	2,413.9	2,449.4	1,744.6	2,211.9	462.2
Gross receipts of farms	11,345.1	11,743.5	10,992.3	11,744.6	9,939.4
Farm production expenses	9,011.4	9,370.1	9,330.7	9,616.0	9,575.2
Nonfactor payments	6,697.6	7,057.0	7,082.0	7,371.9	7,596.3
Intermediate product expenses	5,273.0	5,580.8	5,603.4	5,889.4	6,089.7
Capital consumption	1,026.2	1,041.3	1,051.7	1,048.8	1,061.8
Property taxes	398.3	434.9	426.8	433.7	444.8
Factor payments	2,313.8	2,313.1	2,248.6	2,244.1	1,978.9
Interest	930.6	900.2	821.0	752.0	764.3
Contract and hired labor expenses	291.1	338.3	330.8	330.9	349.8
Net rent to nonoperator landlords 2/	1,092.2	1,074.7	1,096.9	1,161.2	864.9
RETURNS TO OPERATORS 4/	2,333.7	2,373.4	1,661.7	2,128.6	364.2
Gross cash income	10,316.0	11,304.7	11,181.4	11,328.6	11,513.8
Cash expenses	8,123.4	8,469.4	8,418.4	8,708.7	8,661.1
Cash expenses, excluding net rent	6,878.0	7,239.6	7,166.1	7,392.2	7,640.5
Intermediate product expenses	5,273.0	5,580.8	5,603.4	5,889.4	6,089.7
Interest	930.6	900.2	821.0	752.0	764.3
Cash labor expenses	276.1	323.8	314.9	317.2	341.7
Property taxes	398.3	434.9	426.8	433.7	444.8
Net rent to nonoperator landlords 5/	1,245.4	1,229.8	1,252.3	1,316.5	1,020.6
NET CASH INCOME	2,192.6	2,835.3	2,763.0	2,619.9	2,852.8
Gross cash income	10,316.0	11,304.7	11,181.4	11,328.6	11,513.8
Farm business expenses	8,996.4	9,355.6	9,314.8	9,602.3	9,567.1
Cash expenses, excluding net rent	6,878.0	7,239.6	7,166.1	7,392.2	7,640.5
Net rent to nonoperator landlords 2/	1,092.2	1,074.7	1,096.9	1,161.2	864.9
Capital consumption	1,026.2	1,041.3	1,051.7	1,048.8	1,061.8
NET BUSINESS INCOME	1,319.6	1,949.1	1,866.6	1,726.3	1,946.7
Number					
Number of farms	105,000	104,000	102,000	102,000	100,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
KANSAS					
	Million dollars				
Gross farm income	7,542.4	8,609.6	7,998.7	8,639.8	8,604.9
Gross cash income	7,445.1	8,114.6	8,068.3	8,020.6	8,453.8
Farm marketings	6,552.6	7,019.0	7,076.4	7,169.5	7,363.3
Crops	2,136.6	2,023.5	2,275.9	2,386.9	2,493.2
Livestock and products	4,416.0	4,995.5	4,800.5	4,782.5	4,870.2
Government payments	588.4	834.7	697.9	592.1	784.0
Farm-related income	304.0	260.8	294.0	259.0	306.5
Noncash income	200.2	201.5	194.2	200.1	195.1
Value of home consumption	15.7	17.3	13.3	17.7	12.6
Rental value of dwellings	184.5	184.1	180.9	182.5	182.5
Operator and other dwellings 1/	173.6	174.1	170.5	171.7	171.5
Hired laborer dwellings	10.9	10.0	10.5	10.8	11.0
Value of inventory adjustment	-102.9	293.5	-263.8	419.1	-44.0
Total production expenses	6,623.7	6,921.9	6,691.2	6,834.2	6,982.0
Intermediate product expenses	4,700.6	4,899.6	4,791.5	4,913.4	4,976.3
Farm origin	3,017.3	3,193.8	3,012.0	3,128.5	3,097.7
Feed purchased	945.2	884.9	785.5	802.3	814.9
Livestock and poultry purchased	1,962.0	2,202.5	2,113.6	2,218.8	2,169.5
Seed purchased	110.1	106.4	112.9	107.4	113.3
Manufactured inputs	675.5	721.8	734.0	725.4	724.4
Fertilizer and lime	274.3	274.5	280.4	268.5	275.5
Pesticides	127.8	133.8	154.4	168.9	170.9
Fuel and oil	210.8	252.4	238.2	228.3	218.7
Electricity	62.7	61.1	61.1	59.8	59.3
Other	1,007.8	984.1	1,045.4	1,059.5	1,154.1
Repair and maintenance	373.2	370.5	373.9	366.6	398.5
Other miscellaneous	634.6	613.6	671.6	692.9	755.6
Interest	545.4	534.3	485.1	465.7	450.6
Real estate	231.2	215.2	188.3	202.1	192.6
Nonreal estate	314.2	319.1	296.8	263.6	258.1
Contract and hired labor expenses	205.6	219.2	194.8	193.8	208.5
Net rent to nonoperator landlords 2/	329.5	402.3	359.0	389.4	448.1
Capital consumption	605.9	615.1	620.6	616.6	616.6
Property taxes	236.7	251.3	240.4	255.2	282.0
NET FARM INCOME 3/	918.7	1,687.7	1,307.4	1,805.6	1,622.9
Gross receipts of farms	7,368.8	8,435.5	7,828.2	8,468.2	8,433.4
Farm production expenses	6,513.6	6,802.8	6,569.5	6,724.1	6,869.7
Nonfactor payments	5,445.1	5,660.3	5,542.9	5,686.1	5,780.2
Intermediate product expenses	4,676.1	4,865.7	4,750.6	4,890.5	4,957.9
Capital consumption	553.7	565.1	571.9	560.2	563.3
Property taxes	215.4	229.6	220.4	235.4	259.0
Factor payments	1,068.5	1,142.5	1,026.6	1,038.1	1,089.5
Interest	533.5	521.0	472.9	454.9	432.9
Contract and hired labor expenses	205.6	219.2	194.8	193.8	208.5
Net rent to nonoperator landlords 2/	329.5	402.3	359.0	389.4	448.1
RETURNS TO OPERATORS 4/	855.2	1,632.7	1,258.7	1,744.1	1,563.7
Gross cash income	7,445.1	8,114.6	8,068.3	8,020.6	8,453.8
Cash expenses	5,981.6	6,260.7	6,020.3	6,185.6	6,327.7
Cash expenses, excluding net rent	5,619.6	5,825.4	5,628.2	5,763.7	5,847.4
Intermediate product expenses	4,676.1	4,865.7	4,750.6	4,890.5	4,957.9
Interest	533.5	521.0	472.9	454.9	432.9
Cash labor expenses	194.7	209.2	184.3	183.0	197.6
Property taxes	215.4	229.6	220.4	235.4	259.0
Net rent to nonoperator landlords 5/	362.1	435.3	392.1	421.9	480.3
NET CASH INCOME	1,463.4	1,853.9	2,048.0	1,835.0	2,126.1
Gross cash income	7,445.1	8,114.6	8,068.3	8,020.6	8,453.8
Farm business expenses	6,502.7	6,792.8	6,559.1	6,713.3	6,858.7
Cash expenses, excluding net rent	5,619.6	5,825.4	5,628.2	5,763.7	5,847.4
Net rent to nonoperator landlords 2/	329.5	402.3	359.0	389.4	448.1
Capital consumption	553.7	565.1	571.9	560.2	563.3
NET BUSINESS INCOME	942.4	1,321.8	1,509.2	1,307.3	1,595.1
	Number				
Number of farms	69,000	69,000	69,000	67,000	65,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
KENTUCKY					
Million dollars					
Gross farm income	3,515.9	3,596.0	3,649.9	3,871.3	3,777.6
Gross cash income	3,148.8	3,313.6	3,418.7	3,463.2	3,673.8
Farm marketings	2,927.7	3,103.0	3,196.0	3,203.7	3,376.1
Crops	1,269.6	1,404.4	1,490.7	1,562.9	1,656.0
Livestock and products	1,658.0	1,698.6	1,705.3	1,640.7	1,720.1
Government payments	118.4	81.6	73.4	72.1	96.7
Farm-related income	102.7	129.0	149.3	187.4	201.0
Noncash income	251.7	247.3	229.9	233.6	240.1
Value of home consumption	23.2	23.4	21.5	21.0	18.7
Rental value of dwellings	228.5	223.9	208.4	212.6	221.4
Operator and other dwellings 1/	219.6	215.2	198.5	203.9	213.6
Hired laborer dwellings	8.9	8.8	9.9	8.7	7.8
Value of inventory adjustment	115.4	35.1	1.3	174.5	-136.3
Total production expenses	2,367.3	2,497.9	2,544.5	2,514.5	2,642.8
Intermediate product expenses	1,218.9	1,308.7	1,391.5	1,351.8	1,469.3
Farm origin	367.3	415.5	467.3	443.2	474.9
Feed purchased	169.6	144.6	126.6	152.1	155.3
Livestock and poultry purchased	138.2	210.9	274.1	232.4	258.5
Seed purchased	59.6	60.0	66.6	58.7	61.1
Manufactured inputs	319.0	333.9	349.4	333.8	350.7
Fertilizer and lime	150.3	146.9	156.4	143.1	146.8
Pesticides	57.3	60.4	70.1	71.0	75.6
Fuel and oil	77.5	93.6	90.0	88.9	89.5
Electricity	33.9	32.9	32.8	30.8	38.8
Other	532.6	559.4	574.8	574.7	643.7
Repair and maintenance	190.9	190.7	192.1	164.3	214.8
Other miscellaneous	341.7	368.6	382.7	410.5	428.9
Interest	260.0	253.0	228.6	206.9	201.5
Real estate	161.7	155.0	138.3	129.5	122.1
Nonreal estate	98.3	98.1	90.3	77.4	79.4
Contract and hired labor expenses	176.1	205.9	203.2	204.0	213.8
Net rent to nonoperator landlords 2/	59.6	68.5	69.4	90.4	72.7
Capital consumption	596.8	601.8	593.2	598.5	616.9
Property taxes	55.9	60.0	58.6	63.0	68.7
NET FARM INCOME 3/	1,148.6	1,098.2	1,105.4	1,356.8	1,134.8
Gross receipts of farms	3,296.3	3,380.9	3,451.4	3,667.4	3,564.0
Farm production expenses	2,245.1	2,372.0	2,422.5	2,392.7	2,528.9
Nonfactor payments	1,773.2	1,868.2	1,942.8	1,911.3	2,053.0
Intermediate product expenses	1,193.6	1,275.8	1,354.9	1,324.3	1,443.7
Capital consumption	532.1	541.0	537.0	532.3	549.8
Property taxes	47.4	51.4	50.9	54.7	59.5
Factor payments	472.0	503.9	479.6	481.4	475.8
Interest	236.2	229.5	207.0	186.9	189.3
Contract and hired labor expenses	176.1	205.9	203.2	204.0	213.8
Net rent to nonoperator landlords 2/	59.6	68.5	69.4	90.4	72.7
RETURNS TO OPERATORS 4/	1,051.2	1,008.8	1,029.0	1,274.7	1,035.1
Gross cash income	3,148.8	3,313.6	3,418.7	3,463.2	3,673.8
Cash expenses	1,818.8	1,938.4	1,989.2	1,964.9	2,087.1
Cash expenses, excluding net rent	1,644.5	1,753.8	1,806.2	1,761.3	1,898.6
Intermediate product expenses	1,193.6	1,275.8	1,354.9	1,324.3	1,443.7
Interest	236.2	229.5	207.0	186.9	189.3
Cash labor expenses	167.3	197.1	193.3	195.3	206.0
Property taxes	47.4	51.4	50.9	54.7	59.5
Net rent to nonoperator landlords 5/	174.3	184.6	183.0	203.7	188.5
NET CASH INCOME	1,330.0	1,375.2	1,429.6	1,498.3	1,586.7
Gross cash income	3,148.8	3,313.6	3,418.7	3,463.2	3,673.8
Farm business expenses	2,236.2	2,363.3	2,412.5	2,384.0	2,521.1
Cash expenses, excluding net rent	1,644.5	1,753.8	1,806.2	1,761.3	1,898.6
Net rent to nonoperator landlords 2/	59.6	68.5	69.4	90.4	72.7
Capital consumption	532.1	541.0	537.0	532.3	549.8
NET BUSINESS INCOME	912.6	950.3	1,006.2	1,079.2	1,152.7
Number					
Number of farms	95,000	93,000	91,000	91,000	91,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
LOUISIANA					
Million dollars					
Gross farm income	2,177.4	2,215.4	2,156.2	2,406.8	2,245.6
Gross cash income	2,048.4	2,162.6	1,995.7	2,264.1	2,228.9
Farm marketings	1,707.8	1,915.9	1,726.1	1,911.0	1,757.0
Crops	1,093.8	1,283.2	1,089.7	1,299.3	1,069.1
Livestock and products	614.0	632.8	636.3	611.7	687.8
Government payments	249.8	154.6	174.6	270.8	367.4
Farm-related income	90.8	92.0	95.1	82.3	104.5
Noncash income	97.8	90.1	81.7	77.6	78.3
Value of home consumption	9.5	6.9	5.4	4.8	3.9
Rental value of dwellings	88.3	83.2	76.2	72.8	74.4
Operator and other dwellings 1/	80.7	75.5	67.2	67.0	68.3
Hired laborer dwellings	7.5	7.7	9.0	5.8	6.1
Value of inventory adjustment	31.1	-37.3	78.8	65.1	-61.5
Total production expenses	1,730.3	1,850.8	1,872.2	1,827.6	1,910.9
Intermediate product expenses	991.8	1,079.7	1,127.2	1,102.5	1,182.5
Farm origin	263.3	271.4	274.7	259.1	301.3
Feed purchased	173.0	177.0	171.0	156.8	194.8
Livestock and poultry purchased	26.6	28.9	29.5	32.0	36.4
Seed purchased	63.7	65.5	74.3	70.3	70.0
Manufactured inputs	342.2	375.9	419.1	415.1	406.7
Fertilizer and lime	113.5	111.9	115.7	114.8	111.9
Pesticides	140.2	159.9	200.1	205.9	198.0
Fuel and oil	70.1	86.1	85.0	76.0	77.2
Electricity	18.3	18.1	18.3	18.4	19.6
Other	386.3	432.5	433.4	428.3	474.5
Repair and maintenance	118.5	116.5	112.3	120.4	122.7
Other miscellaneous	267.8	316.0	321.0	307.9	351.8
Interest	200.2	184.0	163.7	153.2	142.8
Real estate	84.6	79.4	70.4	73.2	56.2
Nonreal estate	115.6	104.7	93.3	80.0	86.7
Contract and hired labor expenses	133.4	158.5	159.0	156.7	166.7
Net rent to nonoperator landlords 2/	155.8	181.8	183.8	177.6	178.4
Capital consumption	223.7	220.0	213.0	211.5	209.8
Property taxes	25.4	26.8	25.5	26.1	30.7
NET FARM INCOME 3/	447.1	364.5	284.0	579.2	334.7
Gross receipts of farms	2,096.6	2,139.9	2,089.0	2,339.8	2,177.3
Farm production expenses	1,690.5	1,812.4	1,837.4	1,792.1	1,874.7
Nonfactor payments	1,205.8	1,293.5	1,336.0	1,309.1	1,391.9
Intermediate product expenses	984.5	1,072.1	1,120.6	1,096.6	1,175.2
Capital consumption	198.7	197.4	192.3	188.8	188.9
Property taxes	22.6	24.0	23.1	23.6	27.8
Factor payments	484.7	518.8	501.4	483.0	482.7
Interest	195.5	178.5	158.6	148.8	137.6
Contract and hired labor expenses	133.4	158.5	159.0	156.7	166.7
Net rent to nonoperator landlords 2/	155.8	181.8	183.8	177.6	178.4
RETURNS TO OPERATORS 4/	406.2	327.5	251.6	547.7	302.6
Gross cash income	2,048.4	2,162.6	1,995.7	2,264.1	2,228.9
Cash expenses	1,494.5	1,617.3	1,645.6	1,607.0	1,689.0
Cash expenses, excluding net rent	1,328.5	1,425.4	1,452.2	1,419.9	1,501.3
Intermediate product expenses	984.5	1,072.1	1,120.6	1,096.6	1,175.2
Interest	195.5	178.5	158.6	148.8	137.6
Cash labor expenses	125.9	150.7	149.9	150.9	160.6
Property taxes	22.6	24.0	23.1	23.6	27.8
Net rent to nonoperator landlords 5/	166.0	191.8	193.4	187.0	187.7
NET CASH INCOME	554.0	545.3	350.1	657.2	539.9
Gross cash income	2,048.4	2,162.6	1,995.7	2,264.1	2,228.9
Farm business expenses	1,682.9	1,804.6	1,828.4	1,786.4	1,868.6
Cash expenses, excluding net rent	1,328.5	1,425.4	1,452.2	1,419.9	1,501.3
Net rent to nonoperator landlords 2/	155.8	181.8	183.8	177.6	178.4
Capital consumption	198.7	197.4	192.3	188.8	188.9
NET BUSINESS INCOME	365.5	357.9	167.4	477.8	360.3
Number					
Number of farms	34,000	32,000	30,000	30,000	29,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
MAINE					
Million dollars					
Gross farm income	538.0	573.6	515.4	567.2	570.6
Gross cash income	479.1	520.6	482.3	500.7	511.1
Farm marketings	442.5	491.9	444.8	457.2	472.3
Crops	226.4	233.7	192.3	204.4	198.1
Livestock and products	216.1	258.2	252.5	252.8	274.2
Government payments	7.1	7.0	6.1	10.3	19.7
Farm-related income	29.5	21.7	31.4	33.3	19.1
Noncash income	41.4	39.2	36.7	36.3	38.8
Value of home consumption	2.9	3.1	3.5	2.6	2.7
Rental value of dwellings	38.5	36.1	33.2	33.7	36.1
Operator and other dwellings 1/	35.9	33.7	30.6	31.1	33.6
Hired laborer dwellings	2.6	2.4	2.5	2.7	2.5
Value of inventory adjustment	17.5	13.9	-3.6	30.2	20.8
Total production expenses	394.2	418.8	411.6	409.1	416.2
Intermediate product expenses	227.1	241.8	239.5	236.7	240.1
Farm origin	83.4	83.9	86.3	83.5	88.9
Feed purchased	63.4	63.2	63.4	63.7	68.6
Livestock and poultry purchased	5.5	5.9	6.1	5.9	6.4
Seed purchased	14.4	14.8	16.8	13.9	14.0
Manufactured inputs	54.4	55.0	57.2	53.1	50.9
Fertilizer and lime	21.2	19.2	20.4	17.7	15.7
Pesticides	12.6	13.0	14.8	14.4	13.4
Fuel and oil	11.8	14.5	14.1	13.0	13.4
Electricity	8.7	8.2	7.9	8.0	8.4
Other	89.4	102.9	96.0	100.1	100.2
Repair and maintenance	29.3	30.5	29.5	31.2	30.9
Other miscellaneous	60.1	72.4	66.5	68.9	69.3
Interest	29.3	27.3	24.3	23.3	21.0
Real estate	9.7	8.6	7.4	6.8	6.6
Nonreal estate	19.6	18.8	16.9	16.6	14.3
Contract and hired labor expenses	54.9	63.6	62.1	62.2	65.7
Net rent to nonoperator landlords 2/	1.7	3.2	3.3	3.6	3.7
Capital consumption	63.5	62.5	60.9	62.0	63.5
Property taxes	17.6	20.4	21.5	21.3	22.2
NET FARM INCOME 3/	143.8	154.9	103.8	158.1	154.4
Gross receipts of farms	502.0	539.9	484.8	536.1	537.1
Farm production expenses	375.0	400.0	394.2	388.2	395.7
Nonfactor payments	290.7	307.5	306.1	300.5	306.1
Intermediate product expenses	223.9	238.2	236.3	231.8	235.2
Capital consumption	52.6	52.6	51.9	51.6	52.7
Property taxes	14.1	16.6	17.8	17.1	18.2
Factor payments	84.3	92.5	88.1	87.6	89.6
Interest	27.6	25.7	22.8	21.9	20.2
Contract and hired labor expenses	54.9	63.6	62.1	62.2	65.7
Net rent to nonoperator landlords 2/	1.7	3.2	3.3	3.6	3.7
RETURNS TO OPERATORS 4/	127.1	139.9	90.6	148.0	141.3
Gross cash income	479.1	520.6	482.3	500.7	511.1
Cash expenses	321.5	346.8	341.4	335.6	342.3
Cash expenses, excluding net rent	318.0	341.8	336.4	330.4	336.8
Intermediate product expenses	223.9	238.2	236.3	231.8	235.2
Interest	27.6	25.7	22.8	21.9	20.2
Cash labor expenses	52.4	61.3	59.6	59.5	63.2
Property taxes	14.1	16.6	17.8	17.1	18.2
Net rent to nonoperator landlords 5/	3.5	4.9	5.0	5.3	5.5
NET CASH INCOME	157.6	173.8	140.9	165.0	168.7
Gross cash income	479.1	520.6	482.3	500.7	511.1
Farm business expenses	372.4	397.7	391.7	385.5	393.2
Cash expenses, excluding net rent	318.0	341.8	336.4	330.4	336.8
Net rent to nonoperator landlords 2/	1.7	3.2	3.3	3.6	3.7
Capital consumption	52.6	52.6	51.9	51.6	52.7
NET BUSINESS INCOME	106.7	122.9	90.7	115.2	117.8
Number					
Number of farms	7,300	7,200	7,100	7,100	6,800

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
MARYLAND					
	Million dollars				
Gross farm income	1,550.7	1,566.7	1,550.5	1,584.7	1,550.7
Gross cash income	1,463.5	1,471.7	1,474.2	1,481.1	1,493.2
Farm marketings	1,333.9	1,359.5	1,352.0	1,365.2	1,365.5
Crops	474.8	537.0	563.8	576.2	559.5
Livestock and products	859.1	822.5	788.2	789.0	805.9
Government payments	23.7	17.4	15.3	16.1	26.3
Farm-related income	105.9	94.8	106.8	99.8	101.4
Noncash income	87.6	81.7	77.1	84.8	89.0
Value of home consumption	6.4	7.9	7.3	9.5	7.9
Rental value of dwellings	81.2	73.8	69.9	75.3	81.1
Operator and other dwellings 1/	77.2	70.1	65.9	71.1	77.2
Hired laborer dwellings	4.0	3.7	3.9	4.2	3.8
Value of inventory adjustment	-0.3	13.4	-0.9	18.8	-31.5
Total production expenses	1,171.4	1,201.1	1,215.8	1,216.6	1,238.2
Intermediate product expenses	807.6	816.3	838.6	836.4	859.2
Farm origin	383.8	395.7	393.4	417.0	428.8
Feed purchased	282.9	287.5	284.0	296.4	300.0
Livestock and poultry purchased	70.2	76.5	73.5	90.8	99.0
Seed purchased	30.8	31.7	35.9	29.7	29.8
Manufactured inputs	125.8	130.0	153.7	144.7	136.9
Fertilizer and lime	52.2	50.6	72.1	66.4	58.9
Pesticides	27.0	28.0	31.8	30.9	28.8
Fuel and oil	28.1	34.2	33.1	30.4	31.5
Electricity	18.4	17.3	16.7	17.0	17.8
Other	297.9	290.6	291.5	274.8	293.6
Repair and maintenance	64.8	66.8	66.3	73.2	74.2
Other miscellaneous	233.1	223.8	225.2	201.6	219.4
Interest	86.0	82.4	72.5	68.2	63.9
Real estate	51.8	47.6	41.2	37.7	35.3
Nonreal estate	34.2	34.8	31.4	30.6	28.5
Contract and hired labor expenses	86.1	99.5	96.8	96.9	102.4
Net rent to nonoperator landlords 2/	11.0	21.7	25.3	26.4	18.6
Capital consumption	147.3	142.8	142.2	148.0	152.4
Property taxes	33.4	38.5	40.3	40.6	41.7
NET FARM INCOME 3/	379.4	365.6	334.6	368.1	312.5
Gross receipts of farms	1,473.5	1,496.6	1,484.5	1,513.6	1,473.4
Farm production expenses	1,130.0	1,161.5	1,178.4	1,170.3	1,193.3
Nonfactor payments	953.8	965.2	990.6	985.4	1,012.4
Intermediate product expenses	800.7	808.9	831.9	825.6	848.2
Capital consumption	124.3	122.8	123.4	124.7	127.9
Property taxes	28.8	33.5	35.3	35.1	36.3
Factor payments	176.1	196.2	187.8	184.9	180.8
Interest	79.1	75.1	65.7	61.6	59.8
Contract and hired labor expenses	86.1	99.5	96.8	96.9	102.4
Net rent to nonoperator landlords 2/	11.0	21.7	25.3	26.4	18.6
RETURNS TO OPERATORS 4/	343.5	335.2	306.2	343.2	280.2
Gross cash income	1,463.5	1,471.7	1,474.2	1,481.1	1,493.2
Cash expenses	1,011.8	1,044.9	1,060.8	1,051.5	1,071.7
Cash expenses, excluding net rent	990.7	1,013.3	1,025.8	1,015.0	1,042.9
Intermediate product expenses	800.7	808.9	831.9	825.6	848.2
Interest	79.1	75.1	65.7	61.6	59.8
Cash labor expenses	82.1	95.8	92.9	92.7	98.6
Property taxes	28.8	33.5	35.3	35.1	36.3
Net rent to nonoperator landlords 5/	21.1	31.5	35.1	36.4	28.8
NET CASH INCOME	451.7	426.8	413.4	429.6	421.4
Gross cash income	1,463.5	1,471.7	1,474.2	1,481.1	1,493.2
Farm business expenses	1,126.0	1,157.8	1,174.5	1,166.2	1,189.4
Cash expenses, excluding net rent	990.7	1,013.3	1,025.8	1,015.0	1,042.9
Net rent to nonoperator landlords 2/	11.0	21.7	25.3	26.4	18.6
Capital consumption	124.3	122.8	123.4	124.7	127.9
NET BUSINESS INCOME	337.5	313.9	299.7	315.0	303.7
	Number				
Number of farms	15,600.0	15,200.0	15,400.0	15,600.0	15,000.0

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
MASSACHUSETTS					
Million dollars					
Gross farm income	513.7	516.4	553.7	572.6	559.6
Gross cash income	465.8	463.8	507.6	523.1	514.8
Farm marketings	432.7	443.4	477.2	486.8	497.3
Crops	319.8	318.7	356.1	360.8	375.1
Livestock and products	112.9	124.7	121.1	126.0	122.2
Government payments	3.9	3.0	1.5	4.8	3.6
Farm-related income	29.2	17.4	28.9	31.5	13.9
Noncash income	52.8	50.2	47.5	48.3	51.2
Value of home consumption	1.7	2.0	2.5	2.1	2.1
Rental value of dwellings	51.1	48.3	45.1	46.2	49.2
Operator and other dwellings 1/	47.8	45.2	41.8	42.8	46.0
Hired laborer dwellings	3.3	3.1	3.3	3.5	3.2
Value of inventory adjustment	-4.9	2.4	-1.4	1.1	-6.5
Total production expenses	337.7	364.0	360.9	360.3	368.5
Intermediate product expenses	161.5	174.9	176.8	173.9	175.4
Farm origin	39.6	42.1	44.3	42.8	42.6
Feed purchased	29.9	32.0	33.1	33.4	33.1
Livestock and poultry purchased	1.3	1.4	1.4	1.3	1.4
Seed purchased	8.4	8.7	9.8	8.1	8.2
Manufactured inputs	34.5	39.7	40.5	38.7	37.5
Fertilizer and lime	8.8	11.8	12.0	11.5	10.2
Pesticides	7.6	7.9	9.0	8.7	8.1
Fuel and oil	11.2	13.7	13.3	12.2	12.7
Electricity	6.9	6.4	6.2	6.3	6.6
Other	87.4	93.2	92.0	92.4	95.2
Repair and maintenance	30.4	32.7	31.8	35.8	35.5
Other miscellaneous	56.9	60.5	60.2	56.6	59.7
Interest	22.5	21.9	19.4	18.6	21.1
Real estate	8.2	7.4	6.4	5.8	7.2
Nonreal estate	14.3	14.5	13.0	12.7	13.9
Contract and hired labor expenses	71.6	82.7	80.5	80.6	85.3
Net rent to nonoperator landlords 2/	-2.5	-1.9	-1.5	-1.6	-2.1
Capital consumption	63.4	62.2	60.8	62.8	63.0
Property taxes	21.2	24.2	24.9	26.0	25.9
NET FARM INCOME 3/	176.0	152.4	192.8	212.3	191.1
Gross receipts of farms	465.9	471.2	511.9	529.8	513.6
Farm production expenses	314.8	341.8	340.1	334.7	343.6
Nonfactor payments	224.4	240.2	242.8	238.1	240.2
Intermediate product expenses	157.2	170.1	172.4	167.2	169.0
Capital consumption	49.0	49.1	48.7	48.5	48.8
Property taxes	18.2	21.0	21.7	22.4	22.4
Factor payments	90.4	101.5	97.3	96.6	103.4
Interest	21.4	20.7	18.3	17.5	20.3
Contract and hired labor expenses	71.6	82.7	80.5	80.6	85.3
Net rent to nonoperator landlords 2/	-2.5	-1.9	-1.5	-1.6	-2.1
RETURNS TO OPERATORS 4/	151.1	129.4	171.8	195.1	170.1
Gross cash income	465.8	463.8	507.6	523.1	514.8
Cash expenses	264.2	291.2	289.7	284.4	293.2
Cash expenses, excluding net rent	265.1	291.5	289.7	284.4	293.7
Intermediate product expenses	157.2	170.1	172.4	167.2	169.0
Interest	21.4	20.7	18.3	17.5	20.3
Cash labor expenses	68.3	79.7	77.3	77.2	82.1
Property taxes	18.2	21.0	21.7	22.4	22.4
Net rent to nonoperator landlords 5/	-0.9	-0.3	0.0	0.0	-0.5
NET CASH INCOME	201.6	172.6	217.9	238.7	221.6
Gross cash income	465.8	463.8	507.6	523.1	514.8
Farm business expenses	311.5	338.7	336.8	331.3	340.4
Cash expenses, excluding net rent	265.1	291.5	289.7	284.4	293.7
Net rent to nonoperator landlords 2/	-2.5	-1.9	-1.5	-1.6	-2.1
Capital consumption	49.0	49.1	48.7	48.5	48.8
NET BUSINESS INCOME	154.3	125.1	170.8	191.9	174.4
Number					
Number of farms	6,900	6,900	6,900	6,900	6,500

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
MICHIGAN					
Million dollars					
Gross farm income	3,822.3	3,772.8	3,807.4	3,808.7	4,062.4
Gross cash income	3,384.0	3,493.0	3,562.8	3,583.6	3,848.7
Farm marketings	2,923.9	3,111.9	3,211.0	3,220.1	3,366.9
Crops	1,612.6	1,705.0	1,923.3	1,909.5	1,991.0
Livestock and products	1,311.3	1,406.9	1,287.7	1,310.6	1,375.8
Government payments	262.0	168.8	123.7	142.5	241.3
Farm-related income	198.1	212.3	228.1	221.0	240.5
Noncash income	197.2	208.1	210.0	206.6	202.4
Value of home consumption	15.2	16.1	14.0	14.1	12.6
Rental value of dwellings	182.0	191.9	196.1	192.5	189.8
Operator and other dwellings 1/	167.8	177.6	179.5	181.1	175.5
Hired laborer dwellings	14.1	14.3	16.6	11.4	14.3
Value of inventory adjustment	241.1	71.7	34.6	18.5	11.3
Total production expenses	2,935.9	3,140.2	3,279.1	3,214.3	3,438.3
Intermediate product expenses	1,610.6	1,709.5	1,842.2	1,796.4	1,971.4
Farm origin	489.9	503.5	542.2	572.1	633.5
Feed purchased	306.5	308.9	300.8	329.2	349.7
Livestock and poultry purchased	37.6	44.4	71.0	66.0	93.9
Seed purchased	145.7	150.2	170.5	176.9	189.9
Manufactured inputs	526.6	563.8	621.1	595.2	620.4
Fertilizer and lime	221.4	220.4	247.0	235.9	241.4
Pesticides	139.0	154.5	189.1	180.9	196.7
Fuel and oil	110.9	135.2	131.4	126.5	130.3
Electricity	55.3	53.7	53.6	51.9	52.1
Other	594.1	642.2	678.9	629.1	717.5
Repair and maintenance	247.4	259.7	268.2	225.4	246.7
Other miscellaneous	346.7	382.6	410.8	403.7	470.7
Interest	279.7	270.7	246.7	215.3	202.9
Real estate	153.9	144.9	130.1	115.8	106.3
Nonreal estate	125.8	125.7	116.5	99.6	96.6
Contract and hired labor expenses	296.1	370.0	388.3	386.6	396.3
Net rent to nonoperator landlords 2/	16.4	13.6	12.7	20.4	66.8
Capital consumption	482.8	494.1	503.0	503.5	496.9
Property taxes	250.3	282.3	286.3	292.0	304.0
NET FARM INCOME 3/	886.4	632.6	528.3	594.5	624.1
Gross receipts of farms	3,654.5	3,595.2	3,627.9	3,627.6	3,886.9
Farm production expenses	2,802.5	2,995.5	3,132.3	3,066.9	3,309.9
Nonfactor payments	2,228.4	2,359.9	2,502.1	2,460.8	2,654.4
Intermediate product expenses	1,591.8	1,685.3	1,815.3	1,772.5	1,957.7
Capital consumption	431.3	442.0	450.0	443.6	441.9
Property taxes	205.4	232.6	236.8	244.7	254.8
Factor payments	574.0	635.6	630.2	606.1	655.6
Interest	261.5	252.0	229.3	199.1	192.5
Contract and hired labor expenses	296.1	370.0	388.3	386.6	396.3
Net rent to nonoperator landlords 2/	16.4	13.6	12.7	20.4	66.8
RETURNS TO OPERATORS 4/	852.0	599.7	495.6	560.7	577.0
Gross cash income	3,384.0	3,493.0	3,562.8	3,583.6	3,848.7
Cash expenses	2,400.2	2,583.5	2,710.6	2,656.3	2,897.2
Cash expenses, excluding net rent	2,340.6	2,525.6	2,653.1	2,591.5	2,787.0
Intermediate product expenses	1,591.8	1,685.3	1,815.3	1,772.5	1,957.7
Interest	261.5	252.0	229.3	199.1	192.5
Cash labor expenses	282.0	355.7	371.7	375.2	382.0
Property taxes	205.4	232.6	236.8	244.7	254.8
Net rent to nonoperator landlords 5/	59.6	57.9	57.5	64.8	110.2
NET CASH INCOME	983.8	909.5	852.2	927.3	951.5
Gross cash income	3,384.0	3,493.0	3,562.8	3,583.6	3,848.7
Farm business expenses	2,788.3	2,981.2	3,115.7	3,055.5	3,295.6
Cash expenses, excluding net rent	2,340.6	2,525.6	2,653.1	2,591.5	2,787.0
Net rent to nonoperator landlords 2/	16.4	13.6	12.7	20.4	66.8
Capital consumption	431.3	442.0	450.0	443.6	441.9
NET BUSINESS INCOME	595.7	511.9	447.1	528.1	553.1
Number					
Number of farms	55,000	54,000	54,000	54,000	52,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
MINNESOTA					
Million dollars					
Gross farm income	8,310.9	8,586.6	7,966.8	8,095.7	7,105.4
Gross cash income	7,353.4	7,670.3	8,062.0	7,671.6	7,660.3
Farm marketings	6,505.9	6,888.5	7,378.3	7,023.2	6,574.3
Crops	2,812.5	3,139.1	3,785.7	3,413.0	2,799.9
Livestock and products	3,693.4	3,749.4	3,592.5	3,610.2	3,774.4
Government payments	599.9	511.8	435.8	422.0	823.3
Farm-related income	247.6	270.1	247.9	226.4	262.8
Noncash income	319.6	345.1	345.3	338.1	330.1
Value of home consumption	29.1	30.2	25.2	26.2	22.4
Rental value of dwellings	290.5	314.9	320.1	311.9	307.7
Operator and other dwellings 1/	276.3	300.5	303.4	300.4	293.3
Hired laborer dwellings	14.2	14.4	16.7	11.5	14.4
Value of inventory adjustment	637.9	571.2	-440.5	86.0	-885.0
Total production expenses	6,083.6	6,506.0	6,646.0	6,568.7	6,912.8
Intermediate product expenses	3,650.3	3,929.5	4,125.9	4,080.5	4,363.5
Farm origin	1,440.6	1,501.3	1,530.7	1,647.3	1,740.9
Feed purchased	852.8	841.0	819.8	931.0	989.1
Livestock and poultry purchased	318.3	382.6	395.5	389.0	400.6
Seed purchased	269.5	277.8	315.4	327.2	351.3
Manufactured inputs	995.2	1,111.2	1,180.3	1,124.7	1,171.4
Fertilizer and lime	390.3	431.2	446.1	420.1	429.9
Pesticides	251.9	280.1	342.7	327.9	356.4
Fuel and oil	231.6	281.9	273.7	262.6	270.7
Electricity	121.5	118.0	117.7	114.1	114.5
Other	1,214.5	1,317.0	1,414.9	1,308.6	1,451.2
Repair and maintenance	428.2	457.6	466.5	391.4	440.5
Other miscellaneous	786.3	859.4	948.4	917.1	1,010.7
Interest	689.4	668.8	609.9	527.5	521.4
Real estate	351.3	332.4	298.4	265.5	253.2
Nonreal estate	338.1	336.4	311.4	262.0	268.2
Contract and hired labor expenses	294.3	368.4	387.3	386.7	394.1
Net rent to nonoperator landlords 2/	313.1	345.2	313.5	361.1	420.0
Capital consumption	900.8	928.3	940.0	937.4	927.2
Property taxes	235.7	265.8	269.5	275.5	286.5
NET FARM INCOME 3/	2,227.3	2,080.6	1,320.8	1,527.1	192.6
Gross receipts of farms	8,034.6	8,286.1	7,663.4	7,795.3	6,812.1
Farm production expenses	5,904.1	6,309.3	6,446.6	6,367.5	6,745.1
Nonfactor payments	4,643.1	4,963.5	5,170.3	5,124.5	5,434.4
Intermediate product expenses	3,620.4	3,889.8	4,082.0	4,041.8	4,341.9
Capital consumption	818.6	842.7	853.4	840.3	840.4
Property taxes	204.2	231.0	234.9	242.3	252.1
Factor payments	1,261.0	1,345.8	1,276.3	1,243.0	1,310.7
Interest	653.6	632.2	575.6	495.2	496.6
Contract and hired labor expenses	294.3	368.4	387.3	386.7	394.1
Net rent to nonoperator landlords 2/	313.1	345.2	313.5	361.1	420.0
RETURNS TO OPERATORS 4/	2,130.5	1,976.8	1,216.8	1,427.8	67.0
Gross cash income	7,353.4	7,670.3	8,062.0	7,671.6	7,660.3
Cash expenses	5,142.5	5,525.7	5,650.4	5,588.5	5,961.8
Cash expenses, excluding net rent	4,758.2	5,107.0	5,263.0	5,154.6	5,470.2
Intermediate product expenses	3,620.4	3,889.8	4,082.0	4,041.8	4,341.9
Interest	653.6	632.2	575.6	495.2	496.6
Cash labor expenses	280.0	354.0	370.5	375.3	379.7
Property taxes	204.2	231.0	234.9	242.3	252.1
Net rent to nonoperator landlords 5/	384.3	418.7	387.4	433.9	491.5
NET CASH INCOME	2,210.9	2,144.6	2,411.6	2,083.0	1,698.6
Gross cash income	7,353.4	7,670.3	8,062.0	7,671.6	7,660.3
Farm business expenses	5,889.9	6,294.9	6,429.9	6,356.0	6,730.7
Cash expenses, excluding net rent	4,758.2	5,107.0	5,263.0	5,154.6	5,470.2
Net rent to nonoperator landlords 2/	313.1	345.2	313.5	361.1	420.0
Capital consumption	818.6	842.7	853.4	840.3	840.4
NET BUSINESS INCOME	1,463.5	1,375.4	1,632.1	1,315.6	929.6
Number					
Number of farms	90,000	89,000	88,000	88,000	87,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
MISSISSIPPI					
Million dollars					
Gross farm income	2,932.1	2,930.4	3,037.2	3,416.5	3,230.4
Gross cash income	2,785.0	2,789.1	2,751.2	3,090.3	3,175.1
Farm marketings	2,275.8	2,432.6	2,390.1	2,634.7	2,605.3
Crops	981.0	1,110.8	1,114.6	1,279.6	1,028.4
Livestock and products	1,294.8	1,321.8	1,275.5	1,355.1	1,576.9
Government payments	325.2	186.0	176.3	279.9	383.8
Farm-related income	184.0	170.5	184.7	175.8	186.0
Noncash income	156.9	156.4	143.9	134.8	136.5
Value of home consumption	8.6	9.5	8.4	8.1	7.6
Rental value of dwellings	148.3	146.8	135.5	126.6	128.9
Operator and other dwellings 1/	139.5	137.8	125.0	119.9	121.8
Hired laborer dwellings	8.8	9.0	10.6	6.7	7.1
Value of inventory adjustment	-9.7	-15.0	142.1	191.5	-81.2
Total production expenses	2,421.2	2,596.7	2,666.1	2,608.5	2,862.6
Intermediate product expenses	1,575.5	1,723.8	1,816.9	1,778.2	2,006.6
Farm origin	591.9	611.5	643.3	618.4	736.4
Feed purchased	449.8	461.1	478.1	451.6	558.1
Livestock and poultry purchased	90.9	97.8	105.5	110.3	122.0
Seed purchased	51.1	52.6	59.7	56.4	56.3
Manufactured inputs	399.3	467.4	510.0	499.2	489.2
Fertilizer and lime	129.0	155.4	152.6	145.1	141.3
Pesticides	162.7	185.5	232.2	238.9	229.7
Fuel and oil	82.6	101.8	100.3	90.1	91.4
Electricity	25.0	24.7	24.9	25.1	26.8
Other	584.3	644.9	663.6	660.6	781.0
Repair and maintenance	143.7	146.4	142.7	151.5	163.9
Other miscellaneous	440.7	498.5	520.9	509.2	617.1
Interest	274.8	253.0	225.5	212.6	204.5
Real estate	130.6	122.8	108.9	113.2	94.5
Nonreal estate	144.1	130.2	116.6	99.3	110.0
Contract and hired labor expenses	157.1	186.3	186.7	184.7	195.7
Net rent to nonoperator landlords 2/	108.0	123.4	135.5	134.5	146.2
Capital consumption	272.1	274.0	266.0	263.8	269.6
Property taxes	33.8	36.2	35.5	34.8	40.0
NET FARM INCOME 3/	510.9	333.7	371.0	808.0	367.9
Gross receipts of farms	2,792.6	2,792.6	2,912.2	3,296.6	3,108.6
Farm production expenses	2,355.1	2,530.6	2,606.1	2,548.2	2,798.6
Nonfactor payments	1,822.5	1,976.1	2,065.9	2,023.0	2,261.0
Intermediate product expenses	1,563.2	1,710.4	1,805.2	1,768.0	1,993.7
Capital consumption	230.1	234.1	229.3	224.3	232.2
Property taxes	29.2	31.6	31.4	30.7	35.1
Factor payments	532.6	554.6	540.2	525.2	537.6
Interest	267.6	244.8	218.0	206.1	195.7
Contract and hired labor expenses	157.1	186.3	186.7	184.7	195.7
Net rent to nonoperator landlords 2/	108.0	123.4	135.5	134.5	146.2
RETURNS TO OPERATORS 4/	437.5	261.9	306.1	748.4	310.0
Gross cash income	2,785.0	2,789.1	2,751.2	3,090.3	3,175.1
Cash expenses	2,123.4	2,294.8	2,373.2	2,324.0	2,566.2
Cash expenses, excluding net rent	2,008.3	2,164.1	2,230.7	2,182.7	2,413.1
Intermediate product expenses	1,563.2	1,710.4	1,805.2	1,768.0	1,993.7
Interest	267.6	244.8	218.0	206.1	195.7
Cash labor expenses	148.3	177.3	176.2	178.0	188.6
Property taxes	29.2	31.6	31.4	30.7	35.1
Net rent to nonoperator landlords 5/	115.1	130.6	142.4	141.3	153.1
NET CASH INCOME	661.5	494.3	378.0	766.4	608.9
Gross cash income	2,785.0	2,789.1	2,751.2	3,090.3	3,175.1
Farm business expenses	2,346.3	2,521.6	2,595.6	2,541.5	2,791.5
Cash expenses, excluding net rent	2,008.3	2,164.1	2,230.7	2,182.7	2,413.1
Net rent to nonoperator landlords 2/	108.0	123.4	135.5	134.5	146.2
Capital consumption	230.1	234.1	229.3	224.3	232.2
NET BUSINESS INCOME	438.6	267.5	155.6	548.8	383.6
Number					
Number of farms	41,000	40,000	38,000	38,000	39,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
MISSOURI					
Million dollars					
Gross farm income	4,944.3	4,809.4	4,772.6	5,222.9	4,906.9
Gross cash income	4,445.0	4,451.1	4,344.6	4,625.2	4,679.8
Farm marketings	3,921.1	3,984.5	3,910.3	4,173.7	4,052.9
Crops	1,752.1	1,655.4	1,641.9	1,987.3	1,783.3
Livestock and products	2,169.0	2,329.1	2,268.4	2,186.4	2,269.6
Government payments	356.4	299.1	268.6	293.6	455.4
Farm-related income	167.5	167.5	165.7	157.9	171.5
Noncash income	322.3	326.6	323.6	326.6	333.9
Value of home consumption	31.2	37.3	37.1	31.4	27.5
Rental value of dwellings	291.1	289.3	286.5	295.2	306.4
Operator and other dwellings 1/	282.4	280.8	277.2	287.3	301.7
Hired laborer dwellings	8.7	8.4	9.3	8.0	4.7
Value of inventory adjustment	177.0	31.7	104.4	271.0	-106.8
Total production expenses	4,003.0	4,068.3	4,170.1	4,245.3	4,343.0
Intermediate product expenses	2,290.0	2,364.5	2,500.6	2,535.9	2,658.2
Farm origin	836.5	870.1	933.0	932.2	1,001.1
Feed purchased	623.7	643.0	673.2	664.3	703.9
Livestock and poultry purchased	79.1	91.7	108.7	114.3	134.3
Seed purchased	133.7	135.4	151.1	153.7	163.0
Manufactured inputs	692.2	714.0	758.3	771.9	784.1
Fertilizer and lime	334.1	318.0	342.4	351.1	346.0
Pesticides	149.5	162.9	195.4	200.1	206.3
Fuel and oil	152.9	181.1	170.7	168.7	172.6
Electricity	55.6	52.0	49.8	52.1	59.2
Other	761.3	780.4	809.3	831.7	872.9
Repair and maintenance	354.8	369.3	383.6	373.1	382.6
Other miscellaneous	406.4	411.1	425.7	458.6	490.3
Interest	456.3	444.1	404.0	375.0	376.1
Real estate	261.8	252.0	226.9	218.3	219.2
Nonreal estate	194.4	192.1	177.1	156.7	156.9
Contract and hired labor expenses	175.0	202.7	197.5	198.1	208.0
Net rent to nonoperator landlords 2/	305.0	261.4	269.8	328.3	279.2
Capital consumption	677.3	688.3	692.9	702.4	712.1
Property taxes	99.4	107.4	105.2	105.5	109.4
NET FARM INCOME 3/	941.4	741.1	602.5	977.6	564.0
Gross receipts of farms	4,662.0	4,528.5	4,495.3	4,935.6	4,605.3
Farm production expenses	3,863.0	3,926.6	4,033.3	4,092.7	4,194.1
Nonfactor payments	2,947.8	3,041.5	3,183.2	3,210.3	3,351.0
Intermediate product expenses	2,266.7	2,338.2	2,475.9	2,507.8	2,632.5
Capital consumption	594.9	609.7	615.5	610.8	623.4
Property taxes	86.3	93.5	91.9	91.7	95.1
Factor payments	915.1	885.2	850.0	882.5	843.1
Interest	435.1	421.1	382.7	356.0	355.9
Contract and hired labor expenses	175.0	202.7	197.5	198.1	208.0
Net rent to nonoperator landlords 2/	305.0	261.4	269.8	328.3	279.2
RETURNS TO OPERATORS 4/	799.0	601.9	462.1	842.9	411.1
Gross cash income	4,445.0	4,451.1	4,344.6	4,625.2	4,679.8
Cash expenses	3,295.4	3,345.1	3,445.0	3,510.6	3,602.8
Cash expenses, excluding net rent	2,954.3	3,047.1	3,138.7	3,145.6	3,286.8
Intermediate product expenses	2,266.7	2,338.2	2,475.9	2,507.8	2,632.5
Interest	435.1	421.1	382.7	356.0	355.9
Cash labor expenses	166.3	194.3	188.2	190.1	203.3
Property taxes	86.3	93.5	91.9	91.7	95.1
Net rent to nonoperator landlords 5/	341.0	298.0	306.4	364.9	316.1
NET CASH INCOME	1,149.6	1,106.0	899.5	1,114.6	1,077.0
Gross cash income	4,445.0	4,451.1	4,344.6	4,625.2	4,679.8
Farm business expenses	3,854.2	3,918.2	4,024.0	4,084.7	4,189.4
Cash expenses, excluding net rent	2,954.3	3,047.1	3,138.7	3,145.6	3,286.8
Net rent to nonoperator landlords 2/	305.0	261.4	269.8	328.3	279.2
Capital consumption	594.9	609.7	615.5	610.8	623.4
NET BUSINESS INCOME	590.7	532.9	320.6	540.5	490.4
Number					
Number of farms	109,000	108,000	107,000	107,000	106,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
MONTANA					
	Million dollars				
Gross farm income	2,209.5	2,119.4	2,237.1	2,100.7	2,511.0
Gross cash income	1,900.8	2,014.2	1,894.0	2,062.9	2,188.5
Farm marketings	1,553.0	1,653.4	1,515.0	1,705.7	1,781.0
Crops	623.7	765.2	705.0	808.0	842.7
Livestock and products	929.3	888.2	810.0	897.8	938.3
Government payments	289.4	299.6	320.1	298.8	338.0
Farm-related income	58.4	61.2	58.9	58.4	69.4
Noncash income	120.2	124.2	124.0	124.2	127.3
Value of home consumption	11.6	10.9	11.5	11.2	10.2
Rental value of dwellings	108.6	113.3	112.5	113.1	117.0
Operator and other dwellings 1/	101.7	106.0	103.7	107.1	110.8
Hired laborer dwellings	6.8	7.3	8.8	6.0	6.2
Value of inventory adjustment	188.5	-19.0	219.1	-86.4	195.3
Total production expenses	1,660.8	1,684.9	1,636.4	1,628.5	1,746.4
Intermediate product expenses	822.1	848.0	832.5	848.8	923.9
Farm origin	235.1	229.2	218.3	209.9	242.1
Feed purchased	127.7	116.0	102.7	107.2	109.1
Livestock and poultry purchased	70.3	75.1	72.3	63.0	90.6
Seed purchased	37.1	38.2	43.3	39.7	42.4
Manufactured inputs	251.9	267.1	267.3	262.7	270.6
Fertilizer and lime	79.9	77.8	77.2	81.7	87.3
Pesticides	57.6	56.5	60.5	60.9	67.0
Fuel and oil	86.6	105.6	102.1	90.7	88.4
Electricity	27.7	27.2	27.4	29.5	27.9
Other	335.1	351.7	347.0	376.2	411.2
Repair and maintenance	121.5	117.3	113.8	137.7	136.2
Other miscellaneous	213.7	234.4	233.2	238.4	275.0
Interest	249.1	240.0	217.9	195.8	185.4
Real estate	151.9	142.7	128.8	116.3	114.4
Nonreal estate	97.2	97.3	89.1	79.5	71.0
Contract and hired labor expenses	97.0	106.5	99.1	98.1	118.6
Net rent to nonoperator landlords 2/	150.3	135.8	132.6	128.5	149.8
Capital consumption	260.2	266.3	267.5	268.4	270.9
Property taxes	82.2	88.3	86.8	88.9	97.7
NET FARM INCOME 3/	548.7	434.5	600.7	472.3	764.7
Gross receipts of farms	2,107.8	2,013.4	2,133.4	1,993.6	2,400.2
Farm production expenses	1,606.4	1,629.0	1,583.4	1,571.5	1,688.4
Nonfactor payments	1,119.2	1,156.1	1,142.7	1,157.0	1,245.4
Intermediate product expenses	813.1	838.1	823.7	839.2	916.5
Capital consumption	229.5	235.5	237.4	234.2	237.1
Property taxes	76.6	82.6	81.6	83.6	91.8
Factor payments	487.2	472.8	440.7	414.6	442.9
Interest	240.0	230.5	209.1	188.1	174.5
Contract and hired labor expenses	97.0	106.5	99.1	98.1	118.6
Net rent to nonoperator landlords 2/	150.3	135.8	132.6	128.5	149.8
RETURNS TO OPERATORS 4/	501.3	384.5	549.9	422.1	711.8
Gross cash income	1,900.8	2,014.2	1,894.0	2,062.9	2,188.5
Cash expenses	1,382.0	1,398.4	1,349.3	1,343.4	1,457.2
Cash expenses, excluding net rent	1,219.8	1,250.4	1,204.6	1,203.0	1,295.2
Intermediate product expenses	813.1	838.1	823.7	839.2	916.5
Interest	240.0	230.5	209.1	188.1	174.5
Cash labor expenses	90.1	99.2	90.3	92.1	112.4
Property taxes	76.6	82.6	81.6	83.6	91.8
Net rent to nonoperator landlords 5/	162.2	148.0	144.7	140.5	162.0
NET CASH INCOME	518.8	615.9	544.7	719.5	731.3
Gross cash income	1,900.8	2,014.2	1,894.0	2,062.9	2,188.5
Farm business expenses	1,599.6	1,621.7	1,574.6	1,565.6	1,682.1
Cash expenses, excluding net rent	1,219.8	1,250.4	1,204.6	1,203.0	1,295.2
Net rent to nonoperator landlords 2/	150.3	135.8	132.6	128.5	149.8
Capital consumption	229.5	235.5	237.4	234.2	237.1
NET BUSINESS INCOME	301.2	392.5	319.4	497.4	506.3
	Number				
Number of farms	24,700	24,700	24,700	24,600	23,800

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
NEBRASKA					
Million dollars					
Gross farm income	9,773.1	10,330.0	9,840.5	10,006.2	9,871.7
Gross cash income	9,594.2	9,624.8	9,861.0	9,522.6	10,040.0
Farm marketings	8,725.9	8,715.0	9,044.5	8,782.5	8,909.4
Crops	3,079.9	2,638.8	3,111.2	3,107.1	3,067.3
Livestock and products	5,646.0	6,076.2	5,933.3	5,675.4	5,842.1
Government payments	542.3	624.6	490.7	478.7	806.3
Farm-related income	326.0	285.2	325.9	261.4	324.4
Noncash income	172.6	171.3	166.8	166.1	164.5
Value of home consumption	15.2	15.0	14.2	13.1	11.4
Rental value of dwellings	157.3	156.3	152.6	153.0	153.1
Operator and other dwellings 1/	144.7	144.7	140.5	140.5	140.4
Hired laborer dwellings	12.6	11.6	12.1	12.5	12.7
Value of inventory adjustment	6.3	533.9	-187.4	317.6	-332.8
Total production expenses	7,678.8	7,761.8	7,385.7	7,309.9	7,779.5
Intermediate product expenses	5,413.3	5,449.3	5,171.2	5,132.2	5,477.6
Farm origin	3,489.5	3,527.8	3,175.9	3,164.0	3,387.5
Feed purchased	878.0	818.3	730.8	738.4	773.1
Livestock and poultry purchased	2,420.0	2,524.4	2,248.7	2,238.8	2,417.4
Seed purchased	191.5	185.2	196.5	186.9	197.0
Manufactured inputs	834.6	872.3	871.3	872.4	872.0
Fertilizer and lime	338.4	328.6	317.3	314.1	322.2
Pesticides	157.2	164.7	190.0	207.8	210.4
Fuel and oil	232.3	275.1	260.1	248.8	238.5
Electricity	106.6	103.9	103.9	101.7	100.9
Other	1,089.1	1,049.1	1,124.0	1,095.8	1,218.2
Repair and maintenance	330.5	332.3	328.2	330.0	367.1
Other miscellaneous	758.7	716.7	795.8	765.8	851.0
Interest	639.2	616.2	559.5	533.4	556.7
Real estate	261.9	243.2	212.8	228.4	222.1
Nonreal estate	377.2	373.0	346.7	304.9	334.6
Contract and hired labor expenses	233.2	248.7	221.1	220.7	235.9
Net rent to nonoperator landlords 2/	535.2	566.4	564.3	543.3	588.9
Capital consumption	598.5	604.9	605.3	605.7	607.9
Property taxes	259.5	276.3	264.3	274.6	312.5
NET FARM INCOME 3/	2,094.3	2,568.2	2,454.8	2,696.4	2,092.2
Gross receipts of farms	9,628.3	10,185.3	9,700.0	9,865.7	9,731.3
Farm production expenses	7,584.1	7,659.1	7,281.2	7,216.1	7,679.6
Nonfactor payments	6,188.0	6,241.1	5,948.6	5,929.4	6,318.5
Intermediate product expenses	5,392.4	5,420.4	5,136.7	5,113.1	5,462.1
Capital consumption	553.9	562.5	564.2	558.3	563.0
Property taxes	241.8	258.2	247.7	258.0	293.4
Factor payments	1,396.0	1,418.0	1,332.6	1,286.6	1,361.1
Interest	627.6	602.9	547.2	522.6	536.2
Contract and hired labor expenses	233.2	248.7	221.1	220.7	235.9
Net rent to nonoperator landlords 2/	535.2	566.4	564.3	543.3	588.9
RETURNS TO OPERATORS 4/	2,044.2	2,526.2	2,418.8	2,649.7	2,051.7
Gross cash income	9,594.2	9,624.8	9,861.0	9,522.6	10,040.0
Cash expenses	7,066.6	7,134.5	6,754.0	6,693.8	7,152.3
Cash expenses, excluding net rent	6,482.4	6,518.6	6,140.6	6,101.9	6,515.0
Intermediate product expenses	5,392.4	5,420.4	5,136.7	5,113.1	5,462.1
Interest	627.6	602.9	547.2	522.6	536.2
Cash labor expenses	220.6	237.1	209.1	208.2	223.2
Property taxes	241.8	258.2	247.7	258.0	293.4
Net rent to nonoperator landlords 5/	584.2	615.9	613.3	591.9	637.4
NET CASH INCOME	2,527.6	2,490.4	3,107.1	2,828.8	2,887.7
Gross cash income	9,594.2	9,624.8	9,861.0	9,522.6	10,040.0
Farm business expenses	7,571.5	7,647.5	7,269.1	7,203.6	7,667.0
Cash expenses, excluding net rent	6,482.4	6,518.6	6,140.6	6,101.9	6,515.0
Net rent to nonoperator landlords 2/	535.2	566.4	564.3	543.3	588.9
Capital consumption	553.9	562.5	564.2	558.3	563.0
NET BUSINESS INCOME	2,022.7	1,977.3	2,592.0	2,319.0	2,373.1
Number					
Number of farms	57,000	57,000	56,000	56,000	55,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
NEVADA					
Million dollars					
Gross farm income	309.0	327.8	302.7	272.0	310.7
Gross cash income	254.5	335.2	307.5	292.8	301.9
Farm marketings	243.6	324.5	296.9	276.4	288.5
Crops	101.6	115.4	88.2	74.7	102.0
Livestock and products	142.0	209.1	208.7	201.7	186.5
Government payments	6.3	5.3	5.7	11.2	7.0
Farm-related income	4.6	5.3	4.9	5.2	6.4
Noncash income	17.0	15.7	15.0	14.3	13.9
Value of home consumption	4.1	3.5	2.1	2.0	2.0
Rental value of dwellings	12.9	12.2	12.9	12.3	12.0
Operator and other dwellings 1/	10.6	9.8	10.0	10.4	9.9
Hired laborer dwellings	2.2	2.4	2.9	2.0	2.0
Value of inventory adjustment	37.5	-23.1	-19.8	-35.1	-5.1
Total production expenses	208.4	232.3	217.8	211.6	230.3
Intermediate product expenses	116.3	137.5	127.5	123.6	139.8
Farm origin	44.0	56.2	46.4	42.9	53.8
Feed purchased	30.0	30.7	27.2	25.9	25.3
Livestock and poultry purchased	10.2	21.6	14.8	13.0	24.1
Seed purchased	3.8	3.9	4.4	4.1	4.3
Manufactured inputs	28.1	29.4	29.3	28.8	28.5
Fertilizer and lime	3.6	2.8	2.9	3.0	3.2
Pesticides	3.5	3.4	3.7	3.7	4.1
Fuel and oil	11.0	13.4	12.9	11.5	11.3
Electricity	10.0	9.8	9.9	10.6	10.0
Other	44.1	52.0	51.8	51.9	57.5
Repair and maintenance	12.4	12.0	11.8	14.7	14.0
Other miscellaneous	31.7	40.0	40.0	37.2	43.5
Interest	26.8	25.9	23.5	21.2	17.6
Real estate	18.3	17.2	15.5	14.0	12.0
Nonreal estate	8.5	8.7	8.0	7.2	5.6
Contract and hired labor expenses	31.0	34.0	31.7	31.3	37.9
Net rent to nonoperator landlords 2/	1.0	1.3	0.9	1.5	1.5
Capital consumption	26.5	26.2	26.9	26.6	25.5
Property taxes	6.9	7.4	7.2	7.4	8.1
NET FARM INCOME 3/	100.6	95.4	84.9	60.4	80.4
Gross receipts of farms	298.4	318.0	292.7	261.6	300.8
Farm production expenses	202.4	226.4	212.0	205.6	225.0
Nonfactor payments	144.6	166.4	156.9	152.5	169.2
Intermediate product expenses	115.2	136.4	126.5	122.6	139.1
Capital consumption	22.9	22.9	23.4	22.8	22.3
Property taxes	6.5	7.0	6.9	7.1	7.8
Factor payments	57.8	60.0	55.1	53.1	55.8
Interest	25.8	24.7	22.5	20.3	16.5
Contract and hired labor expenses	31.0	34.0	31.7	31.3	37.9
Net rent to nonoperator landlords 2/	1.0	1.3	0.9	1.5	1.5
RETURNS TO OPERATORS 4/	96.0	91.6	80.7	56.0	75.8
Gross cash income	254.5	335.2	307.5	292.8	301.9
Cash expenses	178.2	202.0	186.5	181.7	201.5
Cash expenses, excluding net rent	176.3	199.8	184.8	179.3	199.2
Intermediate product expenses	115.2	136.4	126.5	122.6	139.1
Interest	25.8	24.7	22.5	20.3	16.5
Cash labor expenses	28.7	31.6	28.8	29.3	35.8
Property taxes	6.5	7.0	6.9	7.1	7.8
Net rent to nonoperator landlords 5/	1.9	2.2	1.8	2.4	2.3
NET CASH INCOME	76.3	133.2	121.0	111.1	100.4
Gross cash income	254.5	335.2	307.5	292.8	301.9
Farm business expenses	200.1	224.0	209.1	203.7	222.9
Cash expenses, excluding net rent	176.3	199.8	184.8	179.3	199.2
Net rent to nonoperator landlords 2/	1.0	1.3	0.9	1.5	1.5
Capital consumption	22.9	22.9	23.4	22.8	22.3
NET BUSINESS INCOME	54.4	111.2	98.4	89.2	79.0
Number					
Number of farms	2,500	2,500	2,500	2,500	2,400

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
NEW HAMPSHIRE					
Million dollars					
Gross farm income	192.9	185.2	199.7	211.0	201.0
Gross cash income	164.7	151.0	168.7	173.6	172.7
Farm marketings	137.8	142.3	142.7	145.2	163.4
Crops	72.4	79.0	79.4	80.6	98.5
Livestock and products	65.4	63.3	63.3	64.6	64.8
Government payments	2.3	1.9	1.5	1.6	1.9
Farm-related income	24.7	6.9	24.5	26.8	7.4
Noncash income	36.4	33.9	30.9	30.8	32.5
Value of home consumption	1.6	1.7	1.7	1.4	1.4
Rental value of dwellings	34.9	32.1	29.2	29.4	31.1
Operator and other dwellings 1/	34.0	31.3	28.3	28.5	30.3
Hired laborer dwellings	0.9	0.8	0.9	0.9	0.9
Value of inventory adjustment	(8.2)	0.3	0.1	6.5	(4.3)
Total production expenses	137.0	144.2	139.7	140.1	143.4
Intermediate product expenses	68.9	73.3	70.7	69.8	72.4
Farm origin	22.3	23.1	24.4	23.6	23.6
Feed purchased	18.2	18.8	19.5	19.6	19.5
Livestock and poultry purchased	0.8	0.8	0.9	0.8	0.8
Seed purchased	3.4	3.5	4.0	3.3	3.3
Manufactured inputs	12.7	15.0	12.8	12.3	12.1
Fertilizer and lime	3.9	5.5	3.3	3.2	2.8
Pesticides	1.6	1.6	1.9	1.8	1.7
Fuel and oil	3.6	4.4	4.3	3.9	4.1
Electricity	3.6	3.4	3.3	3.3	3.5
Other	33.9	35.2	33.6	34.0	36.7
Repair and maintenance	14.6	14.9	14.4	16.2	16.1
Other miscellaneous	19.3	20.3	19.2	17.7	20.6
Interest	6.3	6.1	5.3	5.1	4.7
Real estate	3.0	2.7	2.4	2.2	1.9
Nonreal estate	3.3	3.3	3.0	2.9	2.8
Contract and hired labor expenses	19.1	22.1	21.7	21.7	22.9
Net rent to nonoperator landlords 2/	(1.1)	(0.5)	(0.3)	(0.4)	(0.7)
Capital consumption	33.9	32.0	30.7	31.7	32.0
Property taxes	9.9	11.3	11.6	12.2	12.1
NET FARM INCOME 3/	55.9	41.0	60.0	70.9	57.6
Gross receipts of farms	159.0	153.9	171.3	182.5	170.7
Farm production expenses	121.5	129.4	126.1	123.6	127.1
Nonfactor payments	97.6	102.1	99.8	97.5	100.4
Intermediate product expenses	66.0	70.1	67.9	65.6	68.2
Capital consumption	24.0	23.3	22.8	22.6	22.8
Property taxes	7.6	8.8	9.1	9.4	9.3
Factor payments	23.9	27.3	26.3	26.1	26.7
Interest	6.0	5.7	5.0	4.8	4.5
Contract and hired labor expenses	19.1	22.1	21.7	21.7	22.9
Net rent to nonoperator landlords 2/	(1.1)	(0.5)	(0.3)	(0.4)	(0.7)
RETURNS TO OPERATORS 4/	37.5	24.5	45.2	58.9	43.7
Gross cash income	164.7	151.0	168.7	173.6	172.7
Cash expenses	98.3	107.0	104.0	101.7	105.1
Cash expenses, excluding net rent	97.7	105.8	102.7	100.5	104.1
Intermediate product expenses	66.0	70.1	67.9	65.6	68.2
Interest	6.0	5.7	5.0	4.8	4.5
Cash labor expenses	18.2	21.3	20.8	20.8	22.0
Property taxes	7.6	8.8	9.1	9.4	9.3
Net rent to nonoperator landlords 5/	0.7	1.2	1.3	1.2	0.9
NET CASH INCOME	66.4	44.0	64.7	71.9	67.7
Gross cash income	164.7	151.0	168.7	173.6	172.7
Farm business expenses	120.6	128.6	125.2	122.7	126.2
Cash expenses, excluding net rent	97.7	105.8	102.7	100.5	104.1
Net rent to nonoperator landlords 2/	(1.1)	(0.5)	(0.3)	(0.4)	(0.7)
Capital consumption	24.0	23.3	22.8	22.6	22.8
NET BUSINESS INCOME	44.1	22.4	43.5	51.0	46.5
Number					
Number of farms	3,100	2,900	2,900	2,900	2,700

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
NEW JERSEY					
Million dollars					
Gross farm income	784.2	777.9	770.6	781.7	813.1
Gross cash income	708.2	697.7	692.6	696.1	750.1
Farm marketings	659.6	648.8	658.2	653.5	706.4
Crops	462.3	453.1	465.2	463.2	507.7
Livestock and products	197.3	195.7	193.0	190.3	198.7
Government payments	21.5	15.7	4.1	10.7	7.3
Farm-related income	27.2	33.2	30.4	31.9	36.4
Noncash income	77.1	77.1	76.6	75.3	75.2
Value of home consumption	1.5	1.7	1.4	1.5	1.1
Rental value of dwellings	75.6	75.4	75.2	73.9	74.1
Operator and other dwellings 1/	71.2	71.3	70.9	69.3	69.9
Hired laborer dwellings	4.4	4.0	4.3	4.6	4.2
Value of inventory adjustment	-1.1	3.1	1.4	10.3	-12.2
Total production expenses	538.0	571.1	569.7	558.3	571.1
Intermediate product expenses	282.7	295.7	298.6	284.8	293.9
Farm origin	64.9	64.6	69.1	65.1	69.4
Feed purchased	32.3	33.4	33.8	34.4	34.3
Livestock and poultry purchased	6.6	4.4	4.9	5.5	9.8
Seed purchased	26.1	26.9	30.5	25.2	25.3
Manufactured inputs	80.6	85.3	91.4	75.8	72.7
Fertilizer and lime	33.7	34.3	38.8	25.4	22.5
Pesticides	18.0	18.6	21.2	20.6	19.2
Fuel and oil	18.6	22.7	22.1	20.3	21.1
Electricity	10.3	9.7	9.4	9.5	10.0
Other	137.1	145.8	138.1	144.0	151.8
Repair and maintenance	43.1	47.6	48.2	56.0	54.8
Other miscellaneous	94.0	98.2	90.0	88.0	97.0
Interest	34.4	32.3	28.4	26.7	30.5
Real estate	21.4	19.4	16.7	15.3	14.7
Nonreal estate	13.0	13.0	11.7	11.4	15.9
Contract and hired labor expenses	96.2	110.6	107.1	107.1	113.4
Net rent to nonoperator landlords 2/	-2.7	0.8	1.9	1.9	-0.4
Capital consumption	93.7	93.4	94.6	96.2	93.0
Property taxes	33.7	38.3	39.1	41.6	40.7
NET FARM INCOME 3/	246.3	206.8	200.9	223.4	242.0
Gross receipts of farms	713.0	706.5	699.7	712.4	743.2
Farm production expenses	503.7	536.2	535.4	517.7	535.4
Nonfactor payments	378.6	395.5	400.7	384.7	393.5
Intermediate product expenses	276.3	288.2	291.3	274.1	284.6
Capital consumption	72.3	72.9	74.3	73.4	72.5
Property taxes	30.1	34.3	35.1	37.2	36.4
Factor payments	125.0	140.7	134.7	133.0	141.9
Interest	31.5	29.4	25.7	24.1	28.9
Contract and hired labor expenses	96.2	110.6	107.1	107.1	113.4
Net rent to nonoperator landlords 2/	-2.7	0.8	1.9	1.9	-0.4
RETURNS TO OPERATORS 4/	209.4	170.4	164.3	194.7	207.8
Gross cash income	708.2	697.7	692.6	696.1	750.1
Cash expenses	431.5	463.7	461.4	444.3	463.1
Cash expenses, excluding net rent	429.7	458.5	455.0	437.9	459.1
Intermediate product expenses	276.3	288.2	291.3	274.1	284.6
Interest	31.5	29.4	25.7	24.1	28.9
Cash labor expenses	91.8	106.6	102.8	102.5	109.2
Property taxes	30.1	34.3	35.1	37.2	36.4
Net rent to nonoperator landlords 5/	1.8	5.3	6.4	6.5	4.0
NET CASH INCOME	276.7	234.0	231.2	251.8	287.0
Gross cash income	708.2	697.7	692.6	696.1	750.1
Farm business expenses	499.3	532.1	531.1	513.2	531.2
Cash expenses, excluding net rent	429.7	458.5	455.0	437.9	459.1
Net rent to nonoperator landlords 2/	-2.7	0.8	1.9	1.9	-0.4
Capital consumption	72.3	72.9	74.3	73.4	72.5
NET BUSINESS INCOME	208.9	165.6	161.5	183.0	218.9
Number					
Number of farms	8,300	8,100	8,300	8,500	8,400

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
NEW MEXICO					
Million dollars					
Gross farm income	1,615.5	1,631.1	1,656.4	1,680.2	1,834.6
Gross cash income	1,566.6	1,587.0	1,551.1	1,631.0	1,742.6
Farm marketings	1,458.9	1,483.5	1,452.3	1,530.3	1,620.9
Crops	484.7	482.1	474.4	491.5	486.2
Livestock and products	974.2	1,001.4	977.9	1,038.8	1,134.7
Government payments	64.7	63.8	58.4	60.3	76.4
Farm-related income	43.0	39.7	40.4	40.5	45.2
Noncash income	56.9	60.4	63.2	59.4	57.1
Value of home consumption	8.2	8.5	7.9	7.1	6.4
Rental value of dwellings	48.8	52.0	55.3	52.3	50.7
Operator and other dwellings 1/	42.2	45.0	46.8	46.5	44.7
Hired laborer dwellings	6.5	7.0	8.5	5.7	6.0
Value of inventory adjustment	-8.0	-16.4	42.0	-10.2	34.9
Total production expenses	1,224.1	1,234.6	1,214.5	1,175.5	1,269.3
Intermediate product expenses	873.1	869.0	865.4	834.0	909.3
Farm origin	567.3	551.1	550.6	515.0	554.1
Feed purchased	165.1	154.3	145.4	157.3	177.0
Livestock and poultry purchased	388.0	382.2	388.7	342.6	360.9
Seed purchased	14.2	14.6	16.5	15.1	16.2
Manufactured inputs	97.2	105.1	103.8	96.4	96.9
Fertilizer and lime	26.5	27.2	26.3	21.8	23.4
Pesticides	11.7	11.5	12.3	12.4	13.7
Fuel and oil	36.6	44.3	42.9	38.2	37.3
Electricity	22.5	22.1	22.3	23.9	22.6
Other	208.5	212.9	211.0	222.6	258.2
Repair and maintenance	60.3	57.4	56.6	69.6	69.9
Other miscellaneous	148.2	155.5	154.4	153.1	188.3
Interest	103.1	100.6	91.8	82.8	78.9
Real estate	56.7	54.1	48.9	44.1	40.6
Nonreal estate	46.3	46.5	42.9	38.6	38.2
Contract and hired labor expenses	97.8	107.1	99.4	99.0	119.6
Net rent to nonoperator landlords 2/	39.1	43.2	40.6	43.6	44.6
Capital consumption	96.5	98.8	101.8	100.2	99.4
Property taxes	14.7	15.8	15.4	15.9	17.5
NET FARM INCOME 3/	391.4	396.5	441.9	504.7	565.3
Gross receipts of farms	1,573.3	1,586.1	1,609.5	1,633.6	1,789.8
Farm production expenses	1,203.5	1,212.6	1,192.3	1,152.5	1,247.1
Nonfactor payments	965.6	964.1	962.8	929.2	1,007.8
Intermediate product expenses	869.0	864.5	861.1	829.6	906.2
Capital consumption	82.7	84.7	87.1	84.4	85.0
Property taxes	13.9	15.0	14.7	15.2	16.7
Factor payments	237.9	248.5	229.5	223.3	239.2
Interest	101.1	98.1	89.5	80.7	75.0
Contract and hired labor expenses	97.8	107.1	99.4	99.0	119.6
Net rent to nonoperator landlords 2/	39.1	43.2	40.6	43.6	44.6
RETURNS TO OPERATORS 4/	369.8	373.5	417.2	481.1	542.8
Gross cash income	1,566.6	1,587.0	1,551.1	1,631.0	1,742.6
Cash expenses	1,116.8	1,123.5	1,099.4	1,064.9	1,158.6
Cash expenses, excluding net rent	1,075.2	1,077.7	1,056.2	1,018.8	1,111.5
Intermediate product expenses	869.0	864.5	861.1	829.6	906.2
Interest	101.1	98.1	89.5	80.7	75.0
Cash labor expenses	91.2	100.2	91.0	93.3	113.6
Property taxes	13.9	15.0	14.7	15.2	16.7
Net rent to nonoperator landlords 5/	41.5	45.7	43.2	46.1	47.1
NET CASH INCOME	449.8	463.5	451.8	566.1	584.0
Gross cash income	1,566.6	1,587.0	1,551.1	1,631.0	1,742.6
Farm business expenses	1,197.0	1,205.6	1,183.9	1,146.8	1,241.1
Cash expenses, excluding net rent	1,075.2	1,077.7	1,056.2	1,018.8	1,111.5
Net rent to nonoperator landlords 2/	39.1	43.2	40.6	43.6	44.6
Capital consumption	82.7	84.7	87.1	84.4	85.0
NET BUSINESS INCOME	369.6	381.4	367.3	484.2	501.5
Number					
Number of farms	14,000	13,500	13,500	13,500	13,500

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
NEW YORK					
	Million dollars				
Gross farm income	3,171.9	3,262.6	3,118.9	3,184.9	3,050.5
Gross cash income	3,008.9	3,108.0	2,987.2	3,045.2	2,961.7
Farm marketings	2,855.9	2,966.2	2,873.4	2,916.8	2,817.3
Crops	919.3	995.1	1,080.8	1,010.2	929.8
Livestock and products	1,936.6	1,971.1	1,792.6	1,906.7	1,887.5
Government payments	76.0	59.3	41.2	47.9	72.3
Farm-related income	77.0	82.5	72.6	80.5	72.1
Noncash income	135.4	133.6	135.8	141.6	147.5
Value of home consumption	11.1	12.0	11.1	11.2	9.4
Rental value of dwellings	124.3	121.7	124.7	130.4	138.1
Operator and other dwellings 1/	110.5	108.9	111.1	116.0	124.8
Hired laborer dwellings	13.8	12.8	13.6	14.4	13.3
Value of inventory adjustment	27.5	21.0	-4.1	-2.0	-58.8
Total production expenses	2,466.8	2,603.2	2,555.2	2,535.5	2,556.7
Intermediate product expenses	1,431.2	1,496.7	1,464.4	1,438.2	1,451.0
Farm origin	533.9	546.4	550.7	536.8	536.2
Feed purchased	439.4	446.3	442.6	438.0	438.3
Livestock and poultry purchased	17.1	20.4	17.7	24.0	22.9
Seed purchased	77.4	79.7	90.4	74.8	75.1
Manufactured inputs	334.6	356.9	349.6	344.9	333.9
Fertilizer and lime	112.9	118.0	107.2	111.4	98.7
Pesticides	63.0	65.1	74.1	71.9	67.1
Fuel and oil	84.5	104.2	101.3	93.4	96.8
Electricity	74.0	69.6	67.0	68.2	71.3
Other	562.8	593.4	564.1	556.5	580.9
Repair and maintenance	155.2	163.7	162.9	171.8	175.6
Other miscellaneous	407.6	429.7	401.2	384.7	405.4
Interest	204.3	194.5	172.5	164.1	147.7
Real estate	88.3	80.3	69.5	63.5	51.5
Nonreal estate	116.1	114.2	103.0	100.6	96.2
Contract and hired labor expenses	291.5	338.4	331.2	332.1	350.4
Net rent to nonoperator landlords 2/	-14.1	-4.7	-2.7	-2.9	-7.7
Capital consumption	392.9	394.2	400.0	406.4	418.3
Property taxes	161.1	184.0	189.8	197.5	197.0
NET FARM INCOME 3/	705.1	659.5	563.7	649.4	493.8
Gross receipts of farms	3,061.3	3,153.7	3,007.8	3,068.8	2,925.7
Farm production expenses	2,375.4	2,510.6	2,464.1	2,429.2	2,462.6
Nonfactor payments	1,915.2	2,003.4	1,982.1	1,953.9	1,978.1
Intermediate product expenses	1,420.7	1,484.7	1,452.3	1,419.4	1,432.5
Capital consumption	357.7	361.1	366.4	366.1	377.1
Property taxes	136.8	157.6	163.5	168.4	168.6
Factor payments	460.3	507.2	481.9	475.3	484.5
Interest	182.9	173.4	153.4	146.2	141.8
Contract and hired labor expenses	291.5	338.4	331.2	332.1	350.4
Net rent to nonoperator landlords 2/	-14.1	-4.7	-2.7	-2.9	-7.7
RETURNS TO OPERATORS 4/	685.9	643.2	543.7	639.7	463.1
Gross cash income	3,008.9	3,108.0	2,987.2	3,045.2	2,961.7
Cash expenses	2,023.5	2,156.4	2,104.0	2,068.6	2,092.6
Cash expenses, excluding net rent	2,018.1	2,141.3	2,086.8	2,051.6	2,079.9
Intermediate product expenses	1,420.7	1,484.7	1,452.3	1,419.4	1,432.5
Interest	182.9	173.4	153.4	146.2	141.8
Cash labor expenses	277.7	325.7	317.6	317.7	337.1
Property taxes	136.8	157.6	163.5	168.4	168.6
Net rent to nonoperator landlords 5/	5.4	15.1	17.2	17.0	12.6
NET CASH INCOME	985.4	951.6	883.3	976.6	869.2
Gross cash income	3,008.9	3,108.0	2,987.2	3,045.2	2,961.7
Farm business expenses	2,361.6	2,497.8	2,450.5	2,414.8	2,449.3
Cash expenses, excluding net rent	2,018.1	2,141.3	2,086.8	2,051.6	2,079.9
Net rent to nonoperator landlords 2/	-14.1	-4.7	-2.7	-2.9	-7.7
Capital consumption	357.7	361.1	366.4	366.1	377.1
NET BUSINESS INCOME	647.3	610.2	536.8	630.5	512.5
	Number				
Number of farms	39,000	38,500	38,000	38,000	38,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
NORTH CAROLINA					
Million dollars					
Gross farm income	5,555.4	5,858.9	6,020.1	6,175.1	6,471.6
Gross cash income	5,311.4	5,624.3	5,603.0	5,900.1	6,292.5
Farm marketings	4,621.3	4,962.5	4,955.8	5,177.3	5,456.5
Crops	2,111.1	2,303.7	2,338.6	2,378.8	2,255.9
Livestock and products	2,510.2	2,658.8	2,617.2	2,798.5	3,200.6
Government payments	93.9	73.3	52.8	74.8	132.4
Farm-related income	596.1	588.6	594.4	648.0	703.5
Noncash income	233.0	213.7	193.4	189.3	190.5
Value of home consumption	19.4	20.5	16.9	16.0	14.9
Rental value of dwellings	213.6	193.3	176.5	173.2	175.6
Operator and other dwellings 1/	197.7	177.6	158.8	157.8	161.6
Hired laborer dwellings	15.9	15.6	17.7	15.5	14.0
Value of inventory adjustment	11.1	20.9	223.6	85.8	-11.3
Total production expenses	3,538.0	3,590.9	3,544.2	3,678.0	3,982.2
Intermediate product expenses	2,339.4	2,327.5	2,316.2	2,467.4	2,745.5
Farm origin	1,174.3	1,146.4	1,072.0	1,261.2	1,407.3
Feed purchased	876.7	811.9	725.6	917.3	1,046.6
Livestock and poultry purchased	209.7	245.8	248.0	257.1	270.5
Seed purchased	88.0	88.7	98.4	86.8	90.2
Manufactured inputs	526.7	550.7	553.8	548.5	577.6
Fertilizer and lime	225.4	218.8	208.1	208.8	214.2
Pesticides	114.3	120.5	140.0	141.6	150.9
Fuel and oil	129.0	155.1	149.7	145.4	146.1
Electricity	57.9	56.3	56.1	52.7	66.3
Other	638.4	630.4	690.4	657.8	760.6
Repair and maintenance	140.0	135.8	135.3	117.0	146.7
Other miscellaneous	498.4	494.6	555.1	540.7	613.9
Interest	260.3	252.7	228.3	205.9	198.4
Real estate	146.4	138.0	123.2	115.4	100.1
Nonreal estate	113.9	114.6	105.1	90.6	98.3
Contract and hired labor expenses	315.8	369.1	364.4	365.8	383.1
Net rent to nonoperator landlords 2/	119.9	145.4	151.9	147.9	152.4
Capital consumption	421.3	408.9	398.3	399.2	402.8
Property taxes	81.5	87.3	85.1	91.6	99.9
NET FARM INCOME 3/	2,017.4	2,268.0	2,475.9	2,497.1	2,489.5
Gross receipts of farms	5,357.8	5,681.3	5,861.3	6,017.4	6,310.0
Farm production expenses	3,428.4	3,483.0	3,440.8	3,577.2	3,887.2
Nonfactor payments	2,745.8	2,730.5	2,710.0	2,870.2	3,163.3
Intermediate product expenses	2,315.8	2,299.1	2,285.2	2,445.1	2,725.7
Capital consumption	360.8	356.4	350.6	345.3	350.9
Property taxes	69.2	75.0	74.1	79.7	86.7
Factor payments	682.6	752.5	730.8	707.0	724.0
Interest	246.9	238.0	214.5	193.2	188.4
Contract and hired labor expenses	315.8	369.1	364.4	365.8	383.1
Net rent to nonoperator landlords 2/	119.9	145.4	151.9	147.9	152.4
RETURNS TO OPERATORS 4/	1,929.4	2,198.3	2,420.5	2,440.2	2,422.8
Gross cash income	5,311.4	5,624.3	5,603.0	5,900.1	6,292.5
Cash expenses	3,071.4	3,130.1	3,090.9	3,234.7	3,540.8
Cash expenses, excluding net rent	2,931.8	2,965.6	2,920.6	3,068.4	3,370.0
Intermediate product expenses	2,315.8	2,299.1	2,285.2	2,445.1	2,725.7
Interest	246.9	238.0	214.5	193.2	188.4
Cash labor expenses	299.9	353.5	346.7	350.3	369.2
Property taxes	69.2	75.0	74.1	79.7	86.7
Net rent to nonoperator landlords 5/	139.6	164.5	170.4	166.3	170.8
NET CASH INCOME	2,239.9	2,494.2	2,512.1	2,665.4	2,751.6
Gross cash income	5,311.4	5,624.3	5,603.0	5,900.1	6,292.5
Farm business expenses	3,412.5	3,467.4	3,423.0	3,561.7	3,873.3
Cash expenses, excluding net rent	2,931.8	2,965.6	2,920.6	3,068.4	3,370.0
Net rent to nonoperator landlords 2/	119.9	145.4	151.9	147.9	152.4
Capital consumption	360.8	356.4	350.6	345.3	350.9
NET BUSINESS INCOME	1,898.9	2,157.0	2,180.0	2,338.4	2,419.2
Number					
Number of farms	65,000	62,000	60,000	60,000	59,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
NORTH DAKOTA					
Million dollars					
Gross farm income	3,129.1	3,497.4	3,363.3	3,864.1	3,540.1
Gross cash income	2,681.3	3,150.0	3,145.6	3,488.6	3,591.2
Farm marketings	2,140.8	2,531.3	2,547.3	2,983.6	2,933.4
Crops	1,471.8	1,729.9	1,877.6	2,234.2	2,227.0
Livestock and products	669.0	801.4	669.7	749.4	706.5
Government payments	474.8	545.4	533.9	443.2	564.5
Farm-related income	65.7	73.3	64.5	61.9	93.2
Noncash income	89.4	90.8	91.1	89.7	90.7
Value of home consumption	9.5	9.2	10.8	8.8	7.1
Rental value of dwellings	79.9	81.5	80.3	81.0	83.6
Operator and other dwellings 1/	75.4	77.4	76.0	76.5	79.1
Hired laborer dwellings	4.5	4.1	4.3	4.4	4.5
Value of inventory adjustment	358.3	256.7	126.6	285.8	-141.8
Total production expenses	2,518.4	2,660.9	2,676.2	2,731.0	2,850.2
Intermediate product expenses	1,122.1	1,220.9	1,267.1	1,305.7	1,362.5
Farm origin	249.2	261.6	223.3	233.8	247.5
Feed purchased	64.5	59.1	52.2	56.4	58.5
Livestock and poultry purchased	62.3	84.2	45.6	58.0	63.1
Seed purchased	122.4	118.3	125.6	119.4	125.9
Manufactured inputs	498.5	556.4	618.1	608.2	608.8
Fertilizer and lime	161.8	185.0	233.1	214.3	219.9
Pesticides	146.2	153.1	176.7	193.2	195.6
Fuel and oil	153.0	181.6	171.7	164.8	157.8
Electricity	37.6	36.6	36.6	35.8	35.5
Other	374.3	402.8	425.7	463.8	506.1
Repair and maintenance	193.8	196.6	192.5	195.0	217.6
Other miscellaneous	180.5	206.3	233.2	268.8	288.5
Interest	331.3	313.6	285.6	275.2	265.2
Real estate	150.3	138.0	120.8	129.6	123.3
Nonreal estate	181.0	175.6	164.8	145.5	141.9
Contract and hired labor expenses	83.6	89.2	79.3	79.0	84.7
Net rent to nonoperator landlords 2/	419.4	459.6	471.3	494.0	539.6
Capital consumption	440.4	448.1	449.1	448.6	451.7
Property taxes	121.6	129.5	123.9	128.6	146.5
NET FARM INCOME 3/	610.7	836.5	687.1	1,133.1	689.9
Gross receipts of farms	3,053.6	3,420.0	3,287.3	3,787.6	3,461.0
Farm production expenses	2,467.5	2,605.3	2,619.6	2,679.7	2,798.0
Nonfactor payments	1,642.9	1,753.2	1,792.9	1,840.3	1,919.8
Intermediate product expenses	1,111.4	1,205.8	1,248.9	1,295.5	1,354.2
Capital consumption	417.8	426.0	427.5	423.5	427.6
Property taxes	113.7	121.4	116.5	121.2	138.0
Factor payments	824.6	852.1	826.7	839.4	878.2
Interest	321.5	303.3	276.1	266.4	253.9
Contract and hired labor expenses	83.6	89.2	79.3	79.0	84.7
Net rent to nonoperator landlords 2/	419.4	459.6	471.3	494.0	539.6
RETURNS TO OPERATORS 4/	586.2	814.7	667.7	1,107.9	663.0
Gross cash income	2,681.3	3,150.0	3,145.6	3,488.6	3,591.2
Cash expenses	2,085.8	2,216.4	2,228.8	2,292.1	2,406.5
Cash expenses, excluding net rent	1,625.8	1,715.6	1,716.5	1,757.7	1,826.2
Intermediate product expenses	1,111.4	1,205.8	1,248.9	1,295.5	1,354.2
Interest	321.5	303.3	276.1	266.4	253.9
Cash labor expenses	79.1	85.0	75.0	74.6	80.2
Property taxes	113.7	121.4	116.5	121.2	138.0
Net rent to nonoperator landlords 5/	460.0	500.8	512.2	534.4	580.2
NET CASH INCOME	595.5	933.5	916.9	1,196.4	1,184.7
Gross cash income	2,681.3	3,150.0	3,145.6	3,488.6	3,591.2
Farm business expenses	2,463.0	2,601.2	2,615.3	2,675.2	2,793.5
Cash expenses, excluding net rent	1,625.8	1,715.6	1,716.5	1,757.7	1,826.2
Net rent to nonoperator landlords 2/	419.4	459.6	471.3	494.0	539.6
Capital consumption	417.8	426.0	427.5	423.5	427.6
NET BUSINESS INCOME	218.3	548.8	530.4	813.4	797.7
Number					
Number of farms	33,500	34,000	33,000	33,000	32,500

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
OHIO					
Million dollars					
Gross farm income	5,087.1	5,239.0	4,726.5	4,970.0	5,138.8
Gross cash income	4,530.1	4,872.3	4,568.8	4,538.5	4,940.1
Farm marketings	4,008.4	4,425.2	4,164.9	4,108.2	4,393.3
Crops	2,309.9	2,578.3	2,483.6	2,558.5	2,720.0
Livestock and products	1,698.5	1,846.9	1,681.3	1,549.8	1,673.3
Government payments	274.0	197.0	156.7	166.1	265.4
Farm-related income	247.7	250.2	247.2	264.2	281.4
Noncash income	322.6	309.2	308.2	319.5	314.6
Value of home consumption	28.6	23.3	22.2	26.7	16.3
Rental value of dwellings	294.0	285.9	286.1	292.8	298.3
Operator and other dwellings 1/	282.4	274.7	273.8	282.2	292.0
Hired laborer dwellings	11.6	11.2	12.3	10.6	6.3
Value of inventory adjustment	234.4	57.5	-150.5	111.9	-115.9
Total production expenses	3,739.8	3,945.7	3,882.2	3,811.7	3,955.6
Intermediate product expenses	2,048.7	2,200.2	2,190.6	2,122.0	2,208.6
Farm origin	744.8	793.5	789.5	745.5	774.2
Feed purchased	512.0	554.7	530.6	487.3	491.2
Livestock and poultry purchased	54.4	58.1	57.4	53.2	65.5
Seed purchased	178.4	180.7	201.6	205.1	217.5
Manufactured inputs	650.7	722.9	719.4	707.3	720.9
Fertilizer and lime	293.5	331.3	301.6	284.5	280.4
Pesticides	169.3	184.4	221.2	226.6	233.5
Fuel and oil	130.3	153.2	145.0	142.3	145.6
Electricity	57.7	54.0	51.7	54.0	61.4
Other	653.1	683.8	681.6	669.2	713.4
Repair and maintenance	302.1	313.4	314.6	297.2	297.5
Other miscellaneous	351.0	370.4	367.0	372.0	416.0
Interest	334.6	327.6	298.9	276.6	258.7
Real estate	196.4	188.9	170.0	163.6	155.7
Nonreal estate	138.3	138.8	128.8	113.0	103.0
Contract and hired labor expenses	226.7	263.2	257.2	257.4	271.8
Net rent to nonoperator landlords 2/	267.0	277.6	264.9	278.1	334.9
Capital consumption	709.5	709.7	706.6	709.9	710.2
Property taxes	153.3	167.3	164.0	167.6	171.5
NET FARM INCOME 3/	1,347.2	1,293.4	844.3	1,158.3	1,183.2
Gross receipts of farms	4,804.7	4,964.3	4,452.7	4,687.8	4,846.8
Farm production expenses	3,586.8	3,792.9	3,733.8	3,647.5	3,801.6
Nonfactor payments	2,779.3	2,946.6	2,933.2	2,853.8	2,950.5
Intermediate product expenses	2,025.2	2,174.2	2,165.8	2,094.2	2,183.4
Capital consumption	626.3	632.0	629.3	619.0	623.4
Property taxes	127.8	140.4	138.0	140.6	143.7
Factor payments	807.5	846.3	800.6	793.7	851.0
Interest	313.8	305.4	278.5	258.1	244.3
Contract and hired labor expenses	226.7	263.2	257.2	257.4	271.8
Net rent to nonoperator landlords 2/	267.0	277.6	264.9	278.1	334.9
RETURNS TO OPERATORS 4/	1,217.9	1,171.4	718.9	1,040.3	1,045.2
Gross cash income	4,530.1	4,872.3	4,568.8	4,538.5	4,940.1
Cash expenses	3,020.2	3,221.2	3,162.9	3,088.1	3,241.5
Cash expenses, excluding net rent	2,681.9	2,872.1	2,827.3	2,739.8	2,836.9
Intermediate product expenses	2,025.2	2,174.2	2,165.8	2,094.2	2,183.4
Interest	313.8	305.4	278.5	258.1	244.3
Cash labor expenses	215.1	252.0	244.9	246.8	265.5
Property taxes	127.8	140.4	138.0	140.6	143.7
Net rent to nonoperator landlords 5/	338.3	349.1	335.6	348.3	404.6
NET CASH INCOME	1,509.9	1,651.2	1,405.9	1,450.5	1,698.5
Gross cash income	4,530.1	4,872.3	4,568.8	4,538.5	4,940.1
Farm business expenses	3,575.2	3,781.7	3,721.5	3,636.9	3,795.3
Cash expenses, excluding net rent	2,681.9	2,872.1	2,827.3	2,739.8	2,836.9
Net rent to nonoperator landlords 2/	267.0	277.6	264.9	278.1	334.9
Capital consumption	626.3	632.0	629.3	619.0	623.4
NET BUSINESS INCOME	954.8	1,090.7	847.3	901.6	1,144.8
Number					
Number of farms	86,000	84,000	80,000	78,000	76,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
OKLAHOMA					
Million dollars					
Gross farm income	4,369.8	4,495.0	4,424.8	4,394.6	4,665.5
Gross cash income	3,979.1	4,085.2	4,378.7	4,162.3	4,479.1
Farm marketings	3,514.8	3,548.5	3,856.4	3,665.1	3,869.4
Crops	1,137.3	1,206.9	1,068.1	1,112.5	1,107.8
Livestock and products	2,377.5	2,341.6	2,788.3	2,552.7	2,761.6
Government payments	234.8	319.0	290.9	248.3	323.9
Farm-related income	229.5	217.7	231.4	248.9	285.7
Noncash income	244.3	226.5	229.3	249.8	269.6
Value of home consumption	22.4	21.4	22.4	20.2	20.4
Rental value of dwellings	221.9	205.2	207.0	229.5	249.3
Operator and other dwellings 1/	212.2	194.5	193.8	221.2	239.2
Hired laborer dwellings	9.7	10.7	13.2	8.3	10.1
Value of inventory adjustment	146.4	183.4	-183.3	-17.5	-83.1
Total production expenses	3,358.8	3,417.3	3,531.8	3,290.8	3,415.9
Intermediate product expenses	2,228.9	2,274.1	2,430.3	2,206.5	2,342.1
Farm origin	1,264.7	1,256.0	1,327.1	1,122.6	1,175.0
Feed purchased	475.1	458.0	420.8	410.4	399.1
Livestock and poultry purchased	742.0	749.4	851.7	659.2	723.7
Seed purchased	47.6	48.6	54.6	53.0	52.2
Manufactured inputs	363.9	389.8	401.1	388.3	400.3
Fertilizer and lime	150.1	145.5	148.9	149.6	154.9
Pesticides	56.5	58.8	67.4	70.2	68.2
Fuel and oil	119.5	146.0	142.5	132.5	139.5
Electricity	37.8	39.6	42.3	36.0	37.7
Other	600.3	628.3	702.2	695.6	766.7
Repair and maintenance	201.2	186.9	191.3	203.2	212.4
Other miscellaneous	399.1	441.4	510.9	492.4	554.3
Interest	388.0	374.4	340.6	316.9	278.6
Real estate	178.4	168.1	150.4	146.8	110.2
Nonreal estate	209.5	206.3	190.2	170.1	168.4
Contract and hired labor expenses	141.5	162.4	158.1	156.0	160.7
Net rent to nonoperator landlords 2/	102.1	104.5	99.4	85.4	92.8
Capital consumption	415.1	415.4	421.6	440.1	447.9
Property taxes	83.2	86.5	81.9	86.0	93.8
NET FARM INCOME 3/	1,011.0	1,077.7	892.9	1,103.8	1,249.6
Gross receipts of farms	4,157.6	4,300.6	4,230.9	4,173.4	4,426.4
Farm production expenses	3,258.3	3,322.1	3,440.4	3,178.8	3,304.5
Nonfactor payments	2,635.8	2,691.4	2,852.1	2,629.1	2,783.6
Intermediate product expenses	2,210.4	2,255.0	2,413.4	2,183.6	2,322.1
Capital consumption	352.3	359.7	365.9	369.5	378.9
Property taxes	73.1	76.8	72.9	76.0	82.6
Factor payments	622.5	630.7	588.2	549.7	520.9
Interest	378.9	363.8	330.8	308.3	267.4
Contract and hired labor expenses	141.5	162.4	158.1	156.0	160.7
Net rent to nonoperator landlords 2/	102.1	104.5	99.4	85.4	92.8
RETURNS TO OPERATORS 4/	899.3	978.5	790.6	994.6	1,121.9
Gross cash income	3,979.1	4,085.2	4,378.7	4,162.3	4,479.1
Cash expenses	2,910.6	2,966.1	3,075.7	2,815.9	2,930.6
Cash expenses, excluding net rent	2,794.2	2,847.3	2,962.0	2,715.6	2,822.8
Intermediate product expenses	2,210.4	2,255.0	2,413.4	2,183.6	2,322.1
Interest	378.9	363.8	330.8	308.3	267.4
Cash labor expenses	131.8	151.7	144.9	147.6	150.7
Property taxes	73.1	76.8	72.9	76.0	82.6
Net rent to nonoperator landlords 5/	116.4	118.8	113.8	100.3	107.9
NET CASH INCOME	1,068.6	1,119.1	1,303.0	1,346.5	1,548.4
Gross cash income	3,979.1	4,085.2	4,378.7	4,162.3	4,479.1
Farm business expenses	3,248.6	3,311.4	3,427.2	3,170.4	3,294.4
Cash expenses, excluding net rent	2,794.2	2,847.3	2,962.0	2,715.6	2,822.8
Net rent to nonoperator landlords 2/	102.1	104.5	99.4	85.4	92.8
Capital consumption	352.3	359.7	365.9	369.5	378.9
NET BUSINESS INCOME	730.6	773.8	951.5	991.9	1,184.6
Number					
Number of farms	70,000	70,000	70,000	71,000	70,500

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
OREGON					
	Million dollars				
Gross farm income	2,888.1	3,010.4	2,996.2	3,048.3	3,389.2
Gross cash income	2,663.5	2,764.4	2,886.8	2,892.9	3,096.6
Farm marketings	2,281.9	2,371.4	2,525.4	2,459.6	2,475.7
Crops	1,544.1	1,619.4	1,699.8	1,661.8	1,736.8
Livestock and products	737.8	752.0	825.5	797.8	739.0
Government payments	60.4	89.1	89.1	87.5	92.8
Farm-related income	321.2	303.8	272.3	345.8	528.1
Noncash income	185.8	189.0	188.9	202.0	213.0
Value of home consumption	22.5	23.5	19.3	16.3	14.2
Rental value of dwellings	163.3	165.4	169.6	185.6	198.8
Operator and other dwellings 1/	154.0	158.2	163.4	176.8	192.6
Hired laborer dwellings	9.3	7.2	6.1	8.8	6.2
Value of inventory adjustment	38.8	57.1	-79.5	-46.6	79.6
Total production expenses	2,109.5	2,272.6	2,330.1	2,323.2	2,484.3
Intermediate product expenses	1,157.4	1,223.9	1,277.4	1,262.4	1,380.6
Farm origin	301.6	307.9	287.2	278.9	325.2
Feed purchased	178.8	171.7	165.1	181.3	206.8
Livestock and poultry purchased	63.6	70.8	42.7	24.3	40.0
Seed purchased	59.1	65.4	79.4	73.3	78.5
Manufactured inputs	320.2	348.5	367.3	384.9	387.1
Fertilizer and lime	128.4	134.1	135.9	146.4	147.4
Pesticides	79.9	83.6	96.3	106.8	111.2
Fuel and oil	63.6	80.6	81.5	77.8	79.2
Electricity	48.2	50.2	53.6	54.0	49.3
Other	535.7	567.4	623.0	598.6	668.2
Repair and maintenance	220.8	217.1	228.4	227.1	251.6
Other miscellaneous	314.9	350.3	394.5	371.6	416.6
Interest	217.4	198.4	170.4	168.3	173.5
Real estate	143.6	124.5	102.4	108.2	110.3
Nonreal estate	73.8	73.9	68.0	60.1	63.2
Contract and hired labor expenses	286.5	350.1	359.9	358.8	379.8
Net rent to nonoperator landlords 2/	63.5	98.9	115.8	103.7	96.5
Capital consumption	284.1	288.8	293.4	304.5	314.3
Property taxes	100.5	112.4	113.2	125.4	139.6
NET FARM INCOME 3/	778.6	737.8	666.1	725.1	904.9
Gross receipts of farms	2,734.1	2,852.2	2,832.8	2,871.5	3,196.6
Farm production expenses	2,011.2	2,166.7	2,221.2	2,217.9	2,378.4
Nonfactor payments	1,457.6	1,533.0	1,587.7	1,599.6	1,739.7
Intermediate product expenses	1,137.5	1,196.7	1,245.4	1,246.2	1,366.1
Capital consumption	237.4	242.9	247.7	249.1	257.9
Property taxes	82.8	93.4	94.6	104.2	115.7
Factor payments	553.6	633.7	633.5	618.3	638.7
Interest	203.6	184.6	157.8	155.8	162.4
Contract and hired labor expenses	286.5	350.1	359.9	358.8	379.8
Net rent to nonoperator landlords 2/	63.5	98.9	115.8	103.7	96.5
RETURNS TO OPERATORS 4/	722.9	685.5	611.6	653.6	818.2
Gross cash income	2,663.5	2,764.4	2,886.8	2,892.9	3,096.6
Cash expenses	1,783.1	1,935.4	1,986.3	1,980.0	2,134.2
Cash expenses, excluding net rent	1,701.1	1,817.7	1,851.6	1,856.8	2,017.8
Intermediate product expenses	1,137.5	1,196.7	1,245.4	1,246.2	1,366.1
Interest	203.6	184.6	157.8	155.8	162.4
Cash labor expenses	277.3	342.9	353.8	350.5	373.6
Property taxes	82.8	93.4	94.6	104.2	115.7
Net rent to nonoperator landlords 5/	82.0	117.8	134.8	123.2	116.3
NET CASH INCOME	880.4	828.9	900.5	912.9	962.4
Gross cash income	2,663.5	2,764.4	2,886.8	2,892.9	3,096.6
Farm business expenses	2,001.9	2,159.5	2,215.1	2,209.6	2,372.2
Cash expenses, excluding net rent	1,701.1	1,817.7	1,851.6	1,856.8	2,017.8
Net rent to nonoperator landlords 2/	63.5	98.9	115.8	103.7	96.5
Capital consumption	237.4	242.9	247.7	249.1	257.9
NET BUSINESS INCOME	661.5	604.9	671.7	683.3	724.4
	Number				
Number of farms	37,000	36,500	37,000	37,500	37,500

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
PENNSYLVANIA					
Million dollars					
Gross farm income	4,107.2	4,067.4	3,743.7	4,064.5	4,038.7
Gross cash income	3,777.2	3,828.6	3,542.7	3,752.5	3,858.0
Farm marketings	3,595.1	3,680.2	3,401.9	3,598.9	3,712.3
Crops	984.5	1,027.2	996.8	1,044.5	1,090.7
Livestock and products	2,610.7	2,653.0	2,405.1	2,554.4	2,621.6
Government payments	68.4	41.4	34.4	48.8	45.2
Farm-related income	113.7	107.0	106.4	104.9	100.6
Noncash income	256.1	243.5	240.5	239.5	240.5
Value of home consumption	26.9	27.4	26.6	24.3	24.1
Rental value of dwellings	229.2	216.1	213.9	215.2	216.4
Operator and other dwellings 1/	214.6	202.7	199.6	200.0	202.4
Hired laborer dwellings	14.5	13.5	14.3	15.2	14.0
Value of inventory adjustment	73.9	-4.7	-39.5	72.5	-59.8
Total production expenses	3,161.8	3,268.5	3,230.3	3,190.0	3,222.3
Intermediate product expenses	2,020.1	2,056.7	2,033.3	1,996.3	2,031.5
Farm origin	889.4	894.1	893.1	904.1	908.2
Feed purchased	680.8	679.1	667.7	689.7	687.7
Livestock and poultry purchased	116.8	120.6	118.3	125.7	131.5
Seed purchased	91.8	94.5	107.1	88.7	89.0
Manufactured inputs	389.7	404.6	419.4	384.3	371.0
Fertilizer and lime	153.3	150.9	162.9	137.3	121.6
Pesticides	62.6	64.7	73.5	71.4	66.6
Fuel and oil	91.3	111.5	108.4	99.7	103.4
Electricity	82.4	77.5	74.6	75.9	79.4
Other	740.9	758.1	720.8	707.9	752.3
Repair and maintenance	220.1	230.3	229.3	239.3	235.6
Other miscellaneous	520.8	527.8	491.5	468.6	516.7
Interest	218.4	210.6	185.8	175.5	160.9
Real estate	118.7	110.4	95.5	87.3	80.6
Nonreal estate	99.7	100.2	90.3	88.2	80.3
Contract and hired labor expenses	310.5	359.6	351.0	351.6	371.4
Net rent to nonoperator landlords 2/	-43.0	-27.0	-18.9	-15.6	-27.6
Capital consumption	524.3	517.0	520.8	522.1	522.3
Property taxes	131.6	151.5	158.4	160.2	163.9
NET FARM INCOME 3/	945.4	798.9	513.5	874.5	816.4
Gross receipts of farms	3,892.6	3,864.7	3,544.1	3,864.5	3,836.4
Farm production expenses	3,042.6	3,150.6	3,115.1	3,053.9	3,098.5
Nonfactor payments	2,572.5	2,624.3	2,613.2	2,557.8	2,603.1
Intermediate product expenses	2,000.7	2,035.3	2,012.5	1,965.2	2,002.9
Capital consumption	459.4	458.3	463.1	455.5	458.8
Property taxes	112.4	130.7	137.6	137.2	141.4
Factor payments	470.2	526.3	502.0	496.1	495.4
Interest	202.6	193.7	169.9	160.1	151.6
Contract and hired labor expenses	310.5	359.6	351.0	351.6	371.4
Net rent to nonoperator landlords 2/	-43.0	-27.0	-18.9	-15.6	-27.6
RETURNS TO OPERATORS 4/	849.9	714.1	429.0	810.5	737.9
Gross cash income	3,777.2	3,828.6	3,542.7	3,752.5	3,858.0
Cash expenses	2,604.4	2,714.2	2,673.1	2,618.3	2,660.5
Cash expenses, excluding net rent	2,611.7	2,705.9	2,656.7	2,598.9	2,653.3
Intermediate product expenses	2,000.7	2,035.3	2,012.5	1,965.2	2,002.9
Interest	202.6	193.7	169.9	160.1	151.6
Cash labor expenses	296.0	346.2	336.6	336.4	357.3
Property taxes	112.4	130.7	137.6	137.2	141.4
Net rent to nonoperator landlords 5/	-7.2	8.4	16.5	19.4	7.2
NET CASH INCOME	1,172.8	1,114.3	869.6	1,134.2	1,197.6
Gross cash income	3,777.2	3,828.6	3,542.7	3,752.5	3,858.0
Farm business expenses	3,028.1	3,137.1	3,100.8	3,038.7	3,084.5
Cash expenses, excluding net rent	2,611.7	2,705.9	2,656.7	2,598.9	2,653.3
Net rent to nonoperator landlords 2/	-43.0	-27.0	-18.9	-15.6	-27.6
Capital consumption	459.4	458.3	463.1	455.5	458.8
NET BUSINESS INCOME	749.1	691.4	441.9	713.8	773.5
Number					
Number of farms	54,000	53,000	53,000	52,000	51,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
RHODE ISLAND					
Million dollars					
Gross farm income	88.4	81.2	78.4	82.8	87.4
Gross cash income	80.5	73.7	71.4	75.3	80.3
Farm marketings	78.3	71.3	69.3	72.8	79.1
Crops	65.5	57.6	56.9	60.3	66.8
Livestock and products	12.9	13.7	12.4	12.5	12.3
Government payments	0.1	0.2	0.1	0.3	0.1
Farm-related income	2.1	2.2	2.0	2.2	1.0
Noncash income	8.1	7.6	6.8	6.6	7.0
Value of home consumption	0.2	0.2	0.3	0.3	0.3
Rental value of dwellings	8.0	7.4	6.5	6.4	6.7
Operator and other dwellings 1/	7.5	6.9	6.0	5.9	6.2
Hired laborer dwellings	0.5	0.4	0.5	0.5	0.5
Value of inventory adjustment	-0.3	0.0	0.2	0.9	0.1
Total production expenses	45.2	47.3	44.9	45.1	47.0
Intermediate product expenses	22.9	23.4	21.7	21.8	22.5
Farm origin	5.9	6.2	6.3	6.2	6.2
Feed purchased	3.7	4.0	3.8	4.1	4.1
Livestock and poultry purchased	0.3	0.3	0.3	0.3	0.3
Seed purchased	1.9	1.9	2.2	1.8	1.8
Manufactured inputs	5.1	5.6	4.9	5.1	4.9
Fertilizer and lime	2.4	2.6	1.8	2.2	2.0
Pesticides	0.8	0.8	1.0	0.9	0.9
Fuel and oil	1.3	1.6	1.5	1.4	1.4
Electricity	0.6	0.6	0.6	0.6	0.6
Other	11.9	11.5	10.5	10.5	11.4
Repair and maintenance	3.7	3.9	3.6	4.0	4.1
Other miscellaneous	8.2	7.6	6.9	6.5	7.3
Interest	2.6	2.5	2.3	2.2	2.7
Real estate	1.4	1.3	1.2	1.1	0.9
Nonreal estate	1.2	1.2	1.1	1.1	1.8
Contract and hired labor expenses	10.0	11.6	11.4	11.4	12.0
Net rent to nonoperator landlords 2/	-0.7	-0.6	-0.5	-0.6	-0.6
Capital consumption	7.6	7.2	6.7	6.8	7.0
Property taxes	2.8	3.2	3.4	3.4	3.5
NET FARM INCOME 3/	43.1	33.9	33.5	37.7	40.4
Gross receipts of farms	80.9	74.3	72.4	77.0	81.2
Farm production expenses	41.7	43.9	41.8	41.4	43.5
Nonfactor payments	30.0	30.6	28.9	28.7	29.6
Intermediate product expenses	22.3	22.6	21.1	20.9	21.6
Capital consumption	5.4	5.2	5.0	4.8	5.0
Property taxes	2.4	2.8	2.9	2.9	3.0
Factor payments	11.6	13.2	12.8	12.7	14.0
Interest	2.4	2.3	2.0	1.9	2.6
Contract and hired labor expenses	10.0	11.6	11.4	11.4	12.0
Net rent to nonoperator landlords 2/	-0.7	-0.6	-0.5	-0.6	-0.6
RETURNS TO OPERATORS 4/	39.2	30.4	30.6	35.5	37.6
Gross cash income	80.5	73.7	71.4	75.3	80.3
Cash expenses	36.0	38.4	36.5	36.3	38.3
Cash expenses, excluding net rent	36.5	38.8	36.9	36.6	38.7
Intermediate product expenses	22.3	22.6	21.1	20.9	21.6
Interest	2.4	2.3	2.0	1.9	2.6
Cash labor expenses	9.5	11.1	10.9	10.9	11.6
Property taxes	2.4	2.8	2.9	2.9	3.0
Net rent to nonoperator landlords 5/	-0.5	-0.4	-0.3	-0.4	-0.4
NET CASH INCOME	44.5	35.3	34.9	39.0	42.0
Gross cash income	80.5	73.7	71.4	75.3	80.3
Farm business expenses	41.2	43.4	41.3	40.9	43.1
Cash expenses, excluding net rent	36.5	38.8	36.9	36.6	38.7
Net rent to nonoperator landlords 2/	-0.7	-0.6	-0.5	-0.6	-0.6
Capital consumption	5.4	5.2	5.0	4.8	5.0
NET BUSINESS INCOME	39.3	30.3	30.1	34.4	37.2
Number					
Number of farms	770	740	700	700	700

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
SOUTH CAROLINA					
Million dollars					
Gross farm income	1,434.9	1,327.9	1,438.1	1,408.2	1,418.1
Gross cash income	1,355.4	1,276.2	1,324.3	1,320.3	1,381.0
Farm marketings	1,234.7	1,168.7	1,226.1	1,197.1	1,221.3
Crops	678.9	587.3	677.4	651.8	618.2
Livestock and products	555.8	581.4	548.7	545.3	603.1
Government payments	72.7	62.6	49.4	72.6	102.5
Farm-related income	48.0	44.9	48.8	50.7	57.1
Noncash income	81.6	78.5	73.5	67.3	64.4
Value of home consumption	7.4	8.2	7.4	6.5	6.4
Rental value of dwellings	74.3	70.3	66.1	60.8	58.0
Operator and other dwellings 1/	70.6	67.3	63.4	57.9	56.5
Hired laborer dwellings	3.7	3.0	2.7	2.9	1.5
Value of inventory adjustment	-2.1	-26.8	40.3	20.6	-27.3
Total production expenses	1,053.9	1,062.4	1,066.1	1,035.9	1,130.1
Intermediate product expenses	650.4	641.4	658.2	638.1	715.9
Farm origin	219.0	211.7	208.4	219.1	242.8
Feed purchased	156.4	143.3	130.1	145.2	159.4
Livestock and poultry purchased	32.4	35.8	39.6	38.9	46.6
Seed purchased	30.2	32.6	38.7	35.1	36.8
Manufactured inputs	195.7	207.8	222.2	212.4	231.3
Fertilizer and lime	94.6	95.4	101.6	103.0	109.9
Pesticides	45.9	48.8	57.0	52.4	61.5
Fuel and oil	40.6	49.9	50.2	44.6	45.2
Electricity	14.6	13.8	13.3	12.4	14.7
Other	235.7	221.9	227.6	206.6	241.8
Repair and maintenance	80.1	82.3	85.3	73.7	85.9
Other miscellaneous	155.6	139.6	142.3	132.9	155.9
Interest	95.4	89.4	80.7	73.4	69.3
Real estate	55.8	52.2	46.7	42.9	37.0
Nonreal estate	39.6	37.2	34.1	30.5	32.3
Contract and hired labor expenses	94.7	106.1	99.7	96.8	114.8
Net rent to nonoperator landlords 2/	37.2	48.7	53.7	55.0	52.7
Capital consumption	157.3	157.1	155.1	152.4	153.0
Property taxes	18.9	19.7	18.7	20.2	24.5
NET FARM INCOME 3/	381.0	265.5	372.0	372.3	288.0
Gross receipts of farms	1,364.3	1,260.5	1,374.7	1,350.2	1,361.6
Farm production expenses	1,018.4	1,027.4	1,032.8	1,004.5	1,100.6
Nonfactor payments	796.1	788.5	803.6	783.7	867.3
Intermediate product expenses	643.5	633.3	649.8	632.0	710.2
Capital consumption	136.3	138.0	137.3	133.7	135.7
Property taxes	16.3	17.2	16.5	18.0	21.4
Factor payments	222.3	238.9	229.2	220.8	233.2
Interest	90.4	84.1	75.8	69.0	65.7
Contract and hired labor expenses	94.7	106.1	99.7	96.8	114.8
Net rent to nonoperator landlords 2/	37.2	48.7	53.7	55.0	52.7
RETURNS TO OPERATORS 4/	345.9	233.1	341.8	345.8	261.0
Gross cash income	1,355.4	1,276.2	1,324.3	1,320.3	1,381.0
Cash expenses	883.7	891.6	897.9	872.4	968.3
Cash expenses, excluding net rent	841.2	837.7	839.2	812.4	910.7
Intermediate product expenses	643.5	633.3	649.8	632.0	710.2
Interest	90.4	84.1	75.8	69.0	65.7
Cash labor expenses	91.0	103.1	97.0	93.5	113.4
Property taxes	16.3	17.2	16.5	18.0	21.4
Net rent to nonoperator landlords 5/	42.5	53.9	58.8	60.0	57.7
NET CASH INCOME	471.8	384.5	426.3	447.9	412.6
Gross cash income	1,355.4	1,276.2	1,324.3	1,320.3	1,381.0
Farm business expenses	1,014.7	1,024.4	1,030.1	1,001.2	1,099.1
Cash expenses, excluding net rent	841.2	837.7	839.2	812.4	910.7
Net rent to nonoperator landlords 2/	37.2	48.7	53.7	55.0	52.7
Capital consumption	136.3	138.0	137.3	133.7	135.7
NET BUSINESS INCOME	340.7	251.8	294.2	319.2	281.9
Number					
Number of farms	25,500	25,000	24,500	24,500	24,300

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
SOUTH DAKOTA					
Million dollars					
Gross farm income	3,634.8	4,073.5	3,932.9	3,941.6	3,908.5
Gross cash income	3,407.3	3,673.8	3,680.1	3,501.2	3,847.3
Farm marketings	2,982.2	3,260.9	3,313.7	3,157.4	3,319.7
Crops	950.9	966.8	1,188.6	1,197.8	1,146.9
Livestock and products	2,031.3	2,294.1	2,125.1	1,959.6	2,172.8
Government payments	340.3	332.9	286.2	271.9	432.4
Farm-related income	84.8	80.1	80.1	71.9	95.2
Noncash income	125.5	132.3	134.3	133.0	132.4
Value of home consumption	14.8	15.2	16.0	14.2	13.9
Rental value of dwellings	110.7	117.1	118.3	118.8	118.4
Operator and other dwellings 1/	106.2	112.9	113.9	114.2	113.8
Hired laborer dwellings	4.6	4.2	4.4	4.5	4.6
Value of inventory adjustment	102.0	267.4	118.6	307.4	-71.2
Total production expenses	2,552.3	2,626.2	2,588.9	2,580.5	2,729.8
Intermediate product expenses	1,414.7	1,461.8	1,464.3	1,455.3	1,521.9
Farm origin	564.3	587.6	558.0	560.3	573.2
Feed purchased	285.3	254.4	227.5	251.1	252.0
Livestock and poultry purchased	186.3	243.5	235.3	218.7	225.7
Seed purchased	92.8	89.7	95.1	90.5	95.4
Manufactured inputs	382.9	391.7	402.4	387.4	385.3
Fertilizer and lime	130.0	112.7	118.9	101.7	104.3
Pesticides	79.3	83.1	95.9	104.9	106.1
Fuel and oil	124.6	148.2	140.0	134.3	128.6
Electricity	48.9	47.6	47.6	46.6	46.2
Other	467.5	482.5	503.8	507.6	563.4
Repair and maintenance	203.2	207.9	210.4	207.8	229.8
Other miscellaneous	264.4	274.7	293.4	299.8	333.6
Interest	301.7	287.4	260.5	248.1	280.3
Real estate	117.1	106.6	93.2	100.1	109.8
Nonreal estate	184.5	180.8	167.2	148.0	170.6
Contract and hired labor expenses	86.3	92.0	81.7	81.3	87.5
Net rent to nonoperator landlords 2/	266.5	285.2	283.1	287.3	320.5
Capital consumption	366.6	376.2	381.1	382.4	380.9
Property taxes	116.6	123.7	118.3	126.0	138.7
NET FARM INCOME 3/	1,082.5	1,447.3	1,344.0	1,361.1	1,178.7
Gross receipts of farms	3,528.6	3,960.6	3,819.1	3,827.3	3,794.7
Farm production expenses	2,490.3	2,556.4	2,515.3	2,514.5	2,663.7
Nonfactor payments	1,842.0	1,898.3	1,896.0	1,903.0	1,985.4
Intermediate product expenses	1,400.0	1,440.2	1,437.6	1,440.4	1,510.2
Capital consumption	335.2	344.4	349.2	345.7	347.1
Property taxes	106.8	113.8	109.2	116.9	128.2
Factor payments	648.3	658.1	619.3	611.4	678.2
Interest	295.6	280.9	254.5	242.8	270.2
Contract and hired labor expenses	86.3	92.0	81.7	81.3	87.5
Net rent to nonoperator landlords 2/	266.5	285.2	283.1	287.3	320.5
RETURNS TO OPERATORS 4/	1,038.3	1,404.2	1,303.8	1,312.9	1,131.0
Gross cash income	3,407.3	3,673.8	3,680.1	3,501.2	3,847.3
Cash expenses	2,172.3	2,230.1	2,184.1	2,186.5	2,334.0
Cash expenses, excluding net rent	1,884.1	1,922.6	1,878.6	1,876.9	1,991.5
Intermediate product expenses	1,400.0	1,440.2	1,437.6	1,440.4	1,510.2
Interest	295.6	280.9	254.5	242.8	270.2
Cash labor expenses	81.7	87.8	77.3	76.8	82.9
Property taxes	106.8	113.8	109.2	116.9	128.2
Net rent to nonoperator landlords 5/	288.2	307.5	305.5	309.5	342.5
NET CASH INCOME	1,235.0	1,443.7	1,496.0	1,314.7	1,513.3
Gross cash income	3,407.3	3,673.8	3,680.1	3,501.2	3,847.3
Farm business expenses	2,485.8	2,552.2	2,510.9	2,509.9	2,659.1
Cash expenses, excluding net rent	1,884.1	1,922.6	1,878.6	1,876.9	1,991.5
Net rent to nonoperator landlords 2/	266.5	285.2	283.1	287.3	320.5
Capital consumption	335.2	344.4	349.2	345.7	347.1
NET BUSINESS INCOME	921.5	1,121.6	1,169.2	991.3	1,188.3
Number					
Number of farms	35,000	35,000	35,000	35,000	34,500

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
TENNESSEE					
	Million dollars				
Gross farm income	2,548.0	2,511.2	2,478.2	2,766.9	2,659.0
Gross cash income	2,266.2	2,304.8	2,188.5	2,421.9	2,398.1
Farm marketings	1,945.6	2,056.9	1,941.4	2,121.5	2,038.6
Crops	863.2	946.3	897.6	1,063.2	1,026.9
Livestock and products	1,082.4	1,110.6	1,043.8	1,058.3	1,011.6
Government payments	141.0	91.0	70.3	115.9	160.6
Farm-related income	179.5	156.9	176.7	184.6	198.9
Noncash income	264.6	251.4	230.9	230.9	236.0
Value of home consumption	23.4	23.3	21.2	21.2	18.4
Rental value of dwellings	241.1	228.2	209.7	209.7	217.6
Operator and other dwellings 1/	234.6	221.7	202.3	203.3	211.8
Hired laborer dwellings	6.6	6.5	7.3	6.4	5.8
Value of inventory adjustment	17.2	-45.0	58.9	114.1	24.9
Total production expenses	2,018.5	2,037.7	2,013.1	2,028.1	2,109.6
Intermediate product expenses	1,040.6	1,030.8	1,042.2	1,039.1	1,118.0
Farm origin	346.7	321.2	310.3	325.6	337.1
Feed purchased	218.4	180.8	152.3	169.3	172.9
Livestock and poultry purchased	66.6	78.2	89.0	95.5	100.9
Seed purchased	61.7	62.2	69.0	60.8	63.3
Manufactured inputs	281.2	291.2	299.6	296.3	311.2
Fertilizer and lime	131.3	126.1	126.1	124.3	127.5
Pesticides	61.8	65.2	75.7	76.6	81.6
Fuel and oil	62.2	74.9	72.9	72.0	72.5
Electricity	25.8	25.1	25.0	23.5	29.6
Other	412.7	418.5	432.2	417.3	469.7
Repair and maintenance	175.2	173.6	175.4	145.5	191.3
Other miscellaneous	237.5	244.8	256.8	271.8	278.3
Interest	201.4	192.8	173.7	158.0	153.4
Real estate	107.4	102.4	91.4	85.6	77.4
Nonreal estate	94.1	90.5	82.3	72.5	76.0
Contract and hired labor expenses	131.8	154.1	152.2	152.7	159.7
Net rent to nonoperator landlords 2/	89.6	99.6	95.1	116.8	105.9
Capital consumption	492.1	492.9	484.7	490.7	495.5
Property taxes	63.1	67.4	65.2	70.7	77.1
NET FARM INCOME 3/	529.5	473.6	465.1	738.8	549.4
Gross receipts of farms	2,313.4	2,289.5	2,275.9	2,563.6	2,447.2
Farm production expenses	1,902.1	1,919.8	1,899.3	1,915.3	2,001.5
Nonfactor payments	1,489.1	1,483.7	1,488.1	1,496.9	1,590.2
Intermediate product expenses	1,014.0	997.3	1,005.4	1,012.1	1,093.8
Capital consumption	423.8	430.9	428.1	425.5	432.0
Property taxes	51.3	55.6	54.7	59.3	64.4
Factor payments	413.0	436.0	411.1	418.5	411.4
Interest	191.7	182.3	163.8	149.0	145.8
Contract and hired labor expenses	131.8	154.1	152.2	152.7	159.7
Net rent to nonoperator landlords 2/	89.6	99.6	95.1	116.8	105.9
RETURNS TO OPERATORS 4/	411.3	369.8	376.6	648.2	445.6
Gross cash income	2,266.2	2,304.8	2,188.5	2,421.9	2,398.1
Cash expenses	1,488.2	1,499.0	1,480.0	1,499.6	1,580.0
Cash expenses, excluding net rent	1,382.1	1,382.8	1,368.8	1,366.7	1,457.9
Intermediate product expenses	1,014.0	997.3	1,005.4	1,012.1	1,093.8
Interest	191.7	182.3	163.8	149.0	145.8
Cash labor expenses	125.2	147.7	144.9	146.3	153.9
Property taxes	51.3	55.6	54.7	59.3	64.4
Net rent to nonoperator landlords 5/	106.1	116.2	111.2	132.9	122.1
NET CASH INCOME	777.9	805.8	708.4	922.3	818.1
Gross cash income	2,266.2	2,304.8	2,188.5	2,421.9	2,398.1
Farm business expenses	1,895.5	1,913.3	1,891.9	1,908.9	1,995.8
Cash expenses, excluding net rent	1,382.1	1,382.8	1,368.8	1,366.7	1,457.9
Net rent to nonoperator landlords 2/	89.6	99.6	95.1	116.8	105.9
Capital consumption	423.8	430.9	428.1	425.5	432.0
NET BUSINESS INCOME	370.6	391.5	296.5	513.0	402.3
	Number				
Number of farms	91,000	89,000	87,000	88,000	86,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
TEXAS					
Million dollars					
Gross farm income	12,873.3	14,356.0	14,336.9	14,181.4	15,724.7
Gross cash income	12,799.2	13,390.9	13,631.1	13,226.3	14,731.9
Farm marketings	10,920.2	11,816.1	12,216.2	11,461.1	12,616.9
Crops	4,059.4	4,065.2	4,335.3	3,936.9	4,274.7
Livestock and products	6,860.9	7,750.9	7,880.9	7,524.2	8,342.2
Government payments	1,248.7	974.7	777.9	1,162.0	1,420.8
Farm-related income	630.2	600.1	637.0	603.1	694.1
Noncash income	711.7	653.2	636.7	656.2	682.1
Value of home consumption	45.3	37.9	35.5	30.4	23.6
Rental value of dwellings	666.4	615.3	601.2	625.8	658.5
Operator and other dwellings 1/	617.6	561.5	534.9	583.8	607.7
Hired laborer dwellings	48.8	53.8	66.3	42.0	50.8
Value of inventory adjustment	-637.6	311.9	69.1	299.0	310.7
Total production expenses	10,658.7	11,366.0	11,344.6	10,982.0	11,626.7
Intermediate product expenses	6,595.4	7,278.3	7,453.7	7,117.9	7,788.1
Farm origin	3,233.4	3,649.5	3,574.5	3,352.4	3,626.4
Feed purchased	1,703.5	1,736.5	1,679.2	1,570.9	1,593.2
Livestock and poultry purchased	1,319.6	1,698.3	1,653.7	1,547.3	1,802.4
Seed purchased	210.4	214.8	214.6	234.2	230.8
Manufactured inputs	1,298.6	1,384.1	1,472.3	1,399.9	1,439.0
Fertilizer and lime	470.0	454.3	501.6	480.9	497.9
Pesticides	255.6	266.1	305.0	317.9	308.6
Fuel and oil	389.3	471.5	460.2	426.1	449.2
Electricity	183.7	192.1	205.6	175.0	183.2
Other	2,063.3	2,244.7	2,406.9	2,365.6	2,722.7
Repair and maintenance	557.8	524.4	527.8	558.8	589.0
Other miscellaneous	1,505.5	1,720.3	1,879.1	1,806.8	2,133.7
Interest	1,045.3	993.7	898.8	832.1	713.6
Real estate	452.2	429.0	383.9	374.6	302.9
Nonreal estate	593.1	564.7	514.9	457.5	410.7
Contract and hired labor expenses	722.1	828.2	805.6	801.7	821.1
Net rent to nonoperator landlords 2/	696.8	658.8	595.6	606.0	627.7
Capital consumption	1,288.7	1,286.2	1,292.4	1,309.6	1,329.9
Property taxes	310.4	320.7	298.5	314.7	346.2
NET FARM INCOME 3/	2,214.6	2,990.0	2,992.4	3,199.5	4,098.0
Gross receipts of farms	12,255.7	13,794.5	13,802.0	13,597.6	15,116.9
Farm production expenses	10,359.3	11,083.4	11,079.9	10,673.4	11,323.2
Nonfactor payments	7,917.8	8,629.4	8,804.7	8,455.2	9,191.7
Intermediate product expenses	6,539.6	7,221.0	7,404.4	7,055.3	7,735.0
Capital consumption	1,100.1	1,119.1	1,130.6	1,117.0	1,146.3
Property taxes	278.1	289.3	269.7	282.8	310.4
Factor payments	2,441.5	2,454.1	2,275.2	2,218.3	2,131.4
Interest	1,022.6	967.0	874.0	810.6	682.6
Contract and hired labor expenses	722.1	828.2	805.6	801.7	821.1
Net rent to nonoperator landlords 2/	696.8	658.8	595.6	606.0	627.7
RETURNS TO OPERATORS 4/	1,896.4	2,711.0	2,722.2	2,924.2	3,793.8
Gross cash income	12,799.2	13,390.9	13,631.1	13,226.3	14,731.9
Cash expenses	9,265.7	9,965.7	9,937.9	9,569.5	10,181.6
Cash expenses, excluding net rent	8,513.6	9,251.8	9,287.5	8,908.5	9,498.4
Intermediate product expenses	6,539.6	7,221.0	7,404.4	7,055.3	7,735.0
Interest	1,022.6	967.0	874.0	810.6	682.6
Cash labor expenses	673.3	774.4	739.3	759.7	770.3
Property taxes	278.1	289.3	269.7	282.8	310.4
Net rent to nonoperator landlords 5/	752.1	713.9	650.4	661.0	683.2
NET CASH INCOME	3,533.5	3,425.3	3,693.2	3,656.8	4,550.3
Gross cash income	12,799.2	13,390.9	13,631.1	13,226.3	14,731.9
Farm business expenses	10,310.5	11,029.7	11,013.6	10,631.5	11,272.4
Cash expenses, excluding net rent	8,513.6	9,251.8	9,287.5	8,908.5	9,498.4
Net rent to nonoperator landlords 2/	696.8	658.8	595.6	606.0	627.7
Capital consumption	1,100.1	1,119.1	1,130.6	1,117.0	1,146.3
NET BUSINESS INCOME	2,488.7	2,361.3	2,617.5	2,594.8	3,459.5
Number					
Number of farms	186,000	186,000	185,000	183,000	185,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
UTAH					
	Million dollars				
Gross farm income	847.9	900.0	843.6	922.2	946.2
Gross cash income	811.2	806.5	778.4	815.5	870.4
Farm marketings	754.2	745.2	721.1	752.8	803.5
Crops	188.2	175.8	171.5	194.9	177.2
Livestock and products	566.0	569.4	549.6	557.9	626.3
Government payments	34.5	34.9	33.2	36.0	36.6
Farm-related income	22.5	26.4	24.1	26.7	30.2
Noncash income	63.4	62.9	63.0	64.4	65.0
Value of home consumption	6.9	9.2	8.8	8.8	6.6
Rental value of dwellings	56.5	53.7	54.3	55.6	58.3
Operator and other dwellings 1/	53.1	50.1	49.8	52.7	55.2
Hired laborer dwellings	3.4	3.7	4.4	3.0	3.1
Value of inventory adjustment	-26.7	30.7	2.2	42.3	10.9
Total production expenses	623.3	640.1	606.8	616.6	655.6
Intermediate product expenses	374.9	383.9	360.9	371.7	406.2
Farm origin	165.5	163.4	147.3	150.2	166.4
Feed purchased	100.5	94.4	79.9	82.1	83.7
Livestock and poultry purchased	54.7	58.3	55.2	57.0	70.8
Seed purchased	10.4	10.7	12.1	11.1	11.8
Manufactured inputs	64.5	71.1	66.2	63.7	63.6
Fertilizer and lime	14.1	15.7	10.9	10.4	11.1
Pesticides	7.9	7.7	8.3	8.3	9.2
Fuel and oil	26.0	31.5	30.6	27.3	26.7
Electricity	16.6	16.3	16.4	17.6	16.7
Other	144.9	149.4	147.5	157.8	176.2
Repair and maintenance	59.0	55.7	54.9	64.2	63.7
Other miscellaneous	86.0	93.6	92.5	93.6	112.5
Interest	71.0	69.5	63.4	57.3	49.9
Real estate	38.5	36.1	32.6	29.5	26.3
Nonreal estate	32.5	33.4	30.8	27.8	23.6
Contract and hired labor expenses	49.5	54.3	50.5	50.1	60.6
Net rent to nonoperator landlords 2/	4.2	6.8	5.4	9.1	7.1
Capital consumption	103.8	104.2	105.6	106.9	108.2
Property taxes	19.9	21.3	20.9	21.5	23.6
NET FARM INCOME 3/	224.7	260.0	236.8	305.6	290.6
Gross receipts of farms	794.9	850.0	793.8	869.5	891.0
Farm production expenses	598.1	615.9	583.5	590.8	630.7
Nonfactor payments	475.7	487.9	466.7	476.5	515.6
Intermediate product expenses	370.2	379.2	356.6	367.1	402.6
Capital consumption	87.8	89.6	91.2	90.0	91.7
Property taxes	17.7	19.1	18.9	19.5	21.4
Factor payments	122.4	128.0	116.9	114.2	115.1
Interest	68.7	66.8	60.9	55.1	47.4
Contract and hired labor expenses	49.5	54.3	50.5	50.1	60.6
Net rent to nonoperator landlords 2/	4.2	6.8	5.4	9.1	7.1
RETURNS TO OPERATORS 4/	196.8	234.1	210.2	278.8	260.3
Gross cash income	811.2	806.5	778.4	815.5	870.4
Cash expenses	510.6	526.3	491.7	501.5	539.7
Cash expenses, excluding net rent	502.7	515.8	482.5	488.7	528.8
Intermediate product expenses	370.2	379.2	356.6	367.1	402.6
Interest	68.7	66.8	60.9	55.1	47.4
Cash labor expenses	46.1	50.7	46.1	47.1	57.5
Property taxes	17.7	19.1	18.9	19.5	21.4
Net rent to nonoperator landlords 5/	7.8	10.5	9.1	12.8	10.8
NET CASH INCOME	300.7	280.1	286.7	314.0	330.7
Gross cash income	811.2	806.5	778.4	815.5	870.4
Farm business expenses	594.7	612.2	579.1	587.8	627.6
Cash expenses, excluding net rent	502.7	515.8	482.5	488.7	528.8
Net rent to nonoperator landlords 2/	4.2	6.8	5.4	9.1	7.1
Capital consumption	87.8	89.6	91.2	90.0	91.7
NET BUSINESS INCOME	216.6	194.2	199.3	227.7	242.8
	Number				
Number of farms	13,000	13,200	13,300	13,200	13,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
VERMONT					
	Million dollars				
Gross farm income	505.1	503.5	494.4	555.5	517.1
Gross cash income	469.4	482.2	470.2	498.2	502.1
Farm marketings	433.0	457.2	437.4	460.4	483.5
Crops	54.0	60.6	68.1	72.4	80.9
Livestock and products	379.1	396.5	369.3	388.0	402.6
Government payments	7.1	5.8	3.3	5.6	3.4
Farm-related income	29.3	19.3	29.5	32.3	15.3
Noncash income	36.0	35.0	31.0	31.1	33.0
Value of home consumption	3.9	5.0	3.1	2.4	2.3
Rental value of dwellings	32.0	30.0	27.9	28.7	30.7
Operator and other dwellings 1/	30.5	28.6	26.4	27.1	29.2
Hired laborer dwellings	1.6	1.5	1.6	1.7	1.5
Value of inventory adjustment	-0.3	-13.7	-6.8	26.2	-18.0
Total production expenses	384.0	408.4	398.8	393.5	402.8
Intermediate product expenses	234.5	251.5	245.8	240.4	248.6
Farm origin	108.1	114.0	114.7	110.8	113.2
Feed purchased	96.5	101.7	101.6	99.4	101.1
Livestock and poultry purchased	7.5	8.1	8.4	7.6	8.1
Seed purchased	4.0	4.1	4.7	3.9	3.9
Manufactured inputs	35.9	40.9	39.3	36.8	36.3
Fertilizer and lime	10.4	13.8	12.5	10.9	9.7
Pesticides	2.9	3.0	3.4	3.3	3.1
Fuel and oil	10.3	12.6	12.2	11.3	11.7
Electricity	12.3	11.5	11.1	11.3	11.8
Other	90.5	96.6	91.9	92.8	99.1
Repair and maintenance	28.9	30.5	29.5	31.4	31.0
Other miscellaneous	61.7	66.1	62.3	61.4	68.1
Interest	30.1	28.9	25.5	24.1	21.9
Real estate	16.1	14.8	12.8	11.7	9.6
Nonreal estate	14.0	14.1	12.7	12.4	12.2
Contract and hired labor expenses	33.0	38.4	37.7	37.9	39.9
Net rent to nonoperator landlords 2/	-2.7	-2.0	-1.8	-1.7	-2.3
Capital consumption	67.3	66.5	65.2	66.3	67.5
Property taxes	21.9	25.2	26.4	26.6	27.3
NET FARM INCOME 3/	121.1	95.1	95.5	162.0	114.3
Gross receipts of farms	474.7	475.0	468.0	528.4	487.9
Farm production expenses	366.3	391.0	382.5	374.1	384.4
Nonfactor payments	308.5	328.4	323.6	316.2	326.1
Intermediate product expenses	231.8	248.5	243.1	236.3	244.4
Capital consumption	58.2	58.3	57.7	57.4	58.3
Property taxes	18.5	21.6	22.8	22.6	23.4
Factor payments	57.8	62.6	58.9	57.8	58.3
Interest	27.5	26.2	23.0	21.7	20.8
Contract and hired labor expenses	33.0	38.4	37.7	37.9	39.9
Net rent to nonoperator landlords 2/	-2.7	-2.0	-1.8	-1.7	-2.3
RETURNS TO OPERATORS 4/	108.4	84.0	85.5	154.4	103.5
Gross cash income	469.4	482.2	470.2	498.2	502.1
Cash expenses	308.9	333.7	325.6	317.4	327.1
Cash expenses, excluding net rent	309.2	333.2	325.0	316.7	326.9
Intermediate product expenses	231.8	248.5	243.1	236.3	244.4
Interest	27.5	26.2	23.0	21.7	20.8
Cash labor expenses	31.4	37.0	36.2	36.2	38.4
Property taxes	18.5	21.6	22.8	22.6	23.4
Net rent to nonoperator landlords 5/	-0.3	0.5	0.6	0.7	0.2
NET CASH INCOME	160.5	148.6	144.6	180.8	175.0
Gross cash income	469.4	482.2	470.2	498.2	502.1
Farm business expenses	364.7	389.5	380.9	372.4	382.9
Cash expenses, excluding net rent	309.2	333.2	325.0	316.7	326.9
Net rent to nonoperator landlords 2/	-2.7	-2.0	-1.8	-1.7	-2.3
Capital consumption	58.2	58.3	57.7	57.4	58.3
NET BUSINESS INCOME	104.8	92.7	89.3	125.8	119.2
	Number				
Number of farms	7,000	7,000	6,900	6,900	6,500

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
VIRGINIA					
	Million dollars				
Gross farm income	2,535.6	2,556.9	2,491.4	2,495.6	2,373.0
Gross cash income	2,258.5	2,343.5	2,306.9	2,322.8	2,271.1
Farm marketings	2,061.5	2,151.3	2,116.3	2,140.8	2,067.7
Crops	716.7	768.5	752.7	778.7	682.8
Livestock and products	1,344.8	1,382.8	1,363.6	1,362.1	1,384.9
Government payments	38.6	32.4	26.6	29.1	46.3
Farm-related income	158.4	159.8	164.0	152.9	157.0
Noncash income	220.3	207.9	179.1	170.5	163.2
Value of home consumption	19.5	19.0	15.6	14.9	12.9
Rental value of dwellings	200.8	188.9	163.5	155.6	150.2
Operator and other dwellings 1/	192.7	180.9	154.5	147.7	143.1
Hired laborer dwellings	8.1	8.0	9.0	7.9	7.1
Value of inventory adjustment	56.8	5.5	5.4	2.3	-61.2
Total production expenses	1,839.2	1,870.3	1,849.1	1,836.2	1,907.9
Intermediate product expenses	1,025.8	1,030.2	1,048.1	1,049.3	1,119.8
Farm origin	423.2	407.2	385.2	398.3	425.2
Feed purchased	309.7	286.1	250.9	263.5	283.7
Livestock and poultry purchased	69.3	76.5	84.8	91.2	96.1
Seed purchased	44.2	44.6	49.5	43.6	45.4
Manufactured inputs	253.7	272.3	291.0	297.0	311.8
Fertilizer and lime	114.4	119.0	131.0	138.9	142.4
Pesticides	54.8	57.8	67.1	67.9	72.3
Fuel and oil	57.8	69.6	67.1	66.0	66.4
Electricity	26.7	25.9	25.9	24.3	30.6
Other	348.9	350.7	372.0	354.0	382.8
Repair and maintenance	117.4	118.9	115.6	102.3	117.6
Other miscellaneous	231.6	231.9	256.4	251.8	265.2
Interest	187.0	181.8	164.3	148.7	142.7
Real estate	112.1	106.2	94.7	88.7	88.0
Nonreal estate	74.9	75.6	69.6	59.9	54.7
Contract and hired labor expenses	157.6	184.0	181.4	182.3	191.7
Net rent to nonoperator landlords 2/	41.9	49.8	49.8	52.1	47.7
Capital consumption	371.5	365.1	347.4	341.5	338.0
Property taxes	55.4	59.4	58.0	62.4	68.0
NET FARM INCOME 3/	696.5	686.5	642.3	659.3	465.1
Gross receipts of farms	2,342.9	2,375.9	2,336.9	2,347.9	2,229.8
Farm production expenses	1,739.3	1,770.5	1,757.3	1,749.2	1,829.0
Nonfactor payments	1,365.8	1,367.7	1,373.6	1,377.1	1,455.6
Intermediate product expenses	1,003.7	1,002.5	1,019.5	1,029.3	1,102.8
Capital consumption	314.6	313.8	303.2	293.1	293.3
Property taxes	47.5	51.5	50.9	54.7	59.5
Factor payments	373.5	402.8	383.7	372.1	373.4
Interest	174.0	169.0	152.5	137.7	134.0
Contract and hired labor expenses	157.6	184.0	181.4	182.3	191.7
Net rent to nonoperator landlords 2/	41.9	49.8	49.8	52.1	47.7
RETURNS TO OPERATORS 4/	603.6	605.4	579.6	598.7	400.9
Gross cash income	2,258.5	2,343.5	2,306.9	2,322.8	2,271.1
Cash expenses	1,431.9	1,463.8	1,459.2	1,462.0	1,542.1
Cash expenses, excluding net rent	1,374.7	1,399.0	1,395.2	1,396.1	1,480.8
Intermediate product expenses	1,003.7	1,002.5	1,019.5	1,029.3	1,102.8
Interest	174.0	169.0	152.5	137.7	134.0
Cash labor expenses	149.5	176.0	172.4	174.4	184.6
Property taxes	47.5	51.5	50.9	54.7	59.5
Net rent to nonoperator landlords 5/	57.2	64.8	64.0	65.9	61.3
NET CASH INCOME	826.6	879.7	847.7	860.8	728.9
Gross cash income	2,258.5	2,343.5	2,306.9	2,322.8	2,271.1
Farm business expenses	1,731.2	1,762.6	1,748.3	1,741.3	1,821.8
Cash expenses, excluding net rent	1,374.7	1,399.0	1,395.2	1,396.1	1,480.8
Net rent to nonoperator landlords 2/	41.9	49.8	49.8	52.1	47.7
Capital consumption	314.6	313.8	303.2	293.1	293.3
NET BUSINESS INCOME	527.3	580.9	558.6	581.5	449.2
	Number				
Number of farms	47,000	46,000	45,000	44,000	43,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
WASHINGTON					
Million dollars					
Gross farm income	4,303.2	4,565.1	4,738.7	5,181.0	5,567.5
Gross cash income	4,087.4	4,315.9	4,690.6	5,053.8	5,270.7
Farm marketings	3,608.7	3,752.1	4,156.7	4,436.5	4,573.6
Crops	2,376.1	2,356.0	2,855.4	2,888.8	3,012.8
Livestock and products	1,232.6	1,396.1	1,301.3	1,547.7	1,560.8
Government payments	131.1	205.4	206.1	188.7	207.2
Farm-related income	347.6	358.3	327.8	428.6	489.9
Noncash income	152.7	155.6	151.3	155.5	156.8
Value of home consumption	17.0	21.0	16.0	16.6	14.1
Rental value of dwellings	135.7	134.7	135.3	138.8	142.6
Operator and other dwellings 1/	120.6	122.9	125.3	124.4	132.5
Hired laborer dwellings	15.1	11.7	10.0	14.4	10.1
Value of inventory adjustment	63.1	93.6	-103.2	-28.3	140.0
Total production expenses	3,153.9	3,456.5	3,633.2	3,648.6	3,995.3
Intermediate product expenses	1,788.6	1,917.7	2,062.4	2,082.3	2,375.9
Farm origin	586.6	640.9	655.6	659.4	827.0
Feed purchased	363.7	366.9	346.6	389.3	484.6
Livestock and poultry purchased	132.4	173.9	187.6	158.1	222.4
Seed purchased	90.5	100.1	121.4	112.1	120.0
Manufactured inputs	470.0	504.1	537.4	561.0	564.5
Fertilizer and lime	174.7	175.5	181.8	193.5	194.9
Pesticides	132.9	139.1	160.3	177.7	185.0
Fuel and oil	88.1	112.2	112.8	106.7	108.7
Electricity	74.3	77.4	82.5	83.1	75.9
Other	732.1	772.7	869.5	861.9	984.4
Repair and maintenance	236.0	228.1	235.1	235.1	257.6
Other miscellaneous	496.1	544.6	634.3	626.8	726.8
Interest	263.8	248.1	217.4	207.9	213.6
Real estate	128.7	112.4	92.4	97.7	101.8
Nonreal estate	135.1	135.7	125.0	110.2	111.8
Contract and hired labor expenses	468.0	571.9	588.0	586.2	620.6
Net rent to nonoperator landlords 2/	195.6	266.9	309.5	308.3	302.0
Capital consumption	335.1	336.8	338.7	339.8	344.1
Property taxes	102.9	115.2	117.2	124.1	139.1
NET FARM INCOME 3/	1,149.3	1,108.6	1,105.4	1,532.4	1,572.2
Gross receipts of farms	4,182.7	4,442.2	4,613.4	5,056.6	5,434.9
Farm production expenses	3,074.9	3,372.4	3,548.0	3,570.2	3,918.8
Nonfactor payments	2,160.5	2,298.7	2,445.0	2,479.7	2,792.9
Intermediate product expenses	1,772.1	1,895.6	2,036.9	2,070.1	2,365.3
Capital consumption	296.2	299.5	302.3	298.3	302.9
Property taxes	92.1	103.7	105.9	111.3	124.7
Factor payments	914.4	1,073.7	1,103.0	1,090.5	1,125.9
Interest	250.8	234.9	205.5	196.0	203.3
Contract and hired labor expenses	468.0	571.9	588.0	586.2	620.6
Net rent to nonoperator landlords 2/	195.6	266.9	309.5	308.3	302.0
RETURNS TO OPERATORS 4/	1,107.8	1,069.7	1,065.3	1,486.4	1,516.2
Gross cash income	4,087.4	4,315.9	4,690.6	5,053.8	5,270.7
Cash expenses	2,784.6	3,082.4	3,256.8	3,279.3	3,626.8
Cash expenses, excluding net rent	2,568.0	2,794.4	2,926.2	2,950.1	3,303.8
Intermediate product expenses	1,772.1	1,895.6	2,036.9	2,070.1	2,365.3
Interest	250.8	234.9	205.5	196.0	203.3
Cash labor expenses	452.9	560.2	578.0	572.7	610.5
Property taxes	92.1	103.7	105.9	111.3	124.7
Net rent to nonoperator landlords 5/	216.6	288.0	330.6	329.2	323.0
NET CASH INCOME	1,302.8	1,233.5	1,433.8	1,774.6	1,643.9
Gross cash income	4,087.4	4,315.9	4,690.6	5,053.8	5,270.7
Farm business expenses	3,059.8	3,360.7	3,538.0	3,556.7	3,908.7
Cash expenses, excluding net rent	2,568.0	2,794.4	2,926.2	2,950.1	3,303.8
Net rent to nonoperator landlords 2/	195.6	266.9	309.5	308.3	302.0
Capital consumption	296.2	299.5	302.3	298.3	302.9
NET BUSINESS INCOME	1,027.6	955.1	1,152.5	1,497.2	1,362.0
Number					
Number of farms	38,000	37,000	37,000	37,000	36,000

See footnotes at end of table.

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Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
WEST VIRGINIA					
	Million dollars				
Gross farm income	432.9	465.5	444.9	455.5	514.3
Gross cash income	373.9	394.9	386.8	405.8	474.0
Farm marketings	307.0	333.0	323.9	343.2	404.7
Crops	57.0	63.8	70.8	76.1	77.0
Livestock and products	250.0	269.2	253.1	267.1	327.7
Government payments	11.6	6.0	5.4	6.9	6.3
Farm-related income	55.3	55.9	57.4	55.7	63.0
Noncash income	55.6	52.4	51.5	52.5	51.7
Value of home consumption	7.0	8.3	7.1	7.5	7.6
Rental value of dwellings	48.6	44.0	44.3	44.9	44.0
Operator and other dwellings 1/	47.3	42.7	42.9	43.6	42.9
Hired laborer dwellings	1.3	1.3	1.5	1.3	1.1
Value of inventory adjustment	3.4	18.2	6.6	-2.8	-11.4
Total production expenses	365.0	377.6	370.2	356.9	409.4
Intermediate product expenses	189.0	197.6	194.2	181.5	232.6
Farm origin	77.3	84.0	75.5	71.1	98.1
Feed purchased	48.9	50.1	44.6	44.1	59.2
Livestock and poultry purchased	23.7	29.1	25.6	22.3	34.1
Seed purchased	4.7	4.8	5.3	4.7	4.9
Manufactured inputs	33.0	35.2	34.5	34.6	36.6
Fertilizer and lime	10.9	10.8	9.6	10.0	10.3
Pesticides	5.8	6.2	7.1	7.2	7.7
Fuel and oil	11.1	13.4	12.9	12.7	12.8
Electricity	5.1	5.0	4.9	4.6	5.9
Other	78.7	78.4	84.1	75.9	97.9
Repair and maintenance	39.0	37.9	39.2	32.2	42.6
Other miscellaneous	39.7	40.5	44.9	43.6	55.4
Interest	40.8	39.4	35.5	32.5	30.4
Real estate	30.2	28.6	25.6	23.9	21.3
Nonreal estate	10.7	10.8	9.9	8.5	9.1
Contract and hired labor expenses	26.2	30.7	30.3	30.4	31.8
Net rent to nonoperator landlords 2/	1.1	2.1	2.2	3.0	3.0
Capital consumption	100.5	99.6	100.0	101.0	102.3
Property taxes	7.5	8.1	8.0	8.5	9.2
NET FARM INCOME 3/	67.8	87.9	74.7	98.6	104.9
Gross receipts of farms	385.5	422.7	402.0	411.8	471.4
Farm production expenses	341.3	354.2	345.8	332.7	387.9
Nonfactor payments	276.6	285.7	281.3	270.0	324.7
Intermediate product expenses	183.6	191.2	186.4	175.7	227.6
Capital consumption	86.7	87.7	88.0	87.0	89.2
Property taxes	6.3	6.8	6.9	7.3	7.9
Factor payments	64.7	68.5	64.5	62.7	63.1
Interest	37.4	35.6	32.0	29.2	28.3
Contract and hired labor expenses	26.2	30.7	30.3	30.4	31.8
Net rent to nonoperator landlords 2/	1.1	2.1	2.2	3.0	3.0
RETURNS TO OPERATORS 4/	44.2	68.6	56.2	79.1	83.6
Gross cash income	373.9	394.9	386.8	405.8	474.0
Cash expenses	257.2	269.1	260.2	248.3	301.4
Cash expenses, excluding net rent	252.2	263.1	254.1	241.4	294.5
Intermediate product expenses	183.6	191.2	186.4	175.7	227.6
Interest	37.4	35.6	32.0	29.2	28.3
Cash labor expenses	24.9	29.4	28.9	29.2	30.6
Property taxes	6.3	6.8	6.9	7.3	7.9
Net rent to nonoperator landlords 5/	4.9	6.0	6.1	6.9	6.9
NET CASH INCOME	116.8	125.8	126.5	157.6	172.6
Gross cash income	373.9	394.9	386.8	405.8	474.0
Farm business expenses	340.0	352.9	344.3	331.4	386.7
Cash expenses, excluding net rent	252.2	263.1	254.1	241.4	294.5
Net rent to nonoperator landlords 2/	1.1	2.1	2.2	3.0	3.0
Capital consumption	86.7	87.7	88.0	87.0	89.2
NET BUSINESS INCOME	33.9	42.0	42.4	74.4	87.3
	Number				
Number of farms	21,000	20,500	20,000	20,000	20,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
WISCONSIN					
Million dollars					
Gross farm income	6,784.0	6,554.7	6,055.1	6,033.6	5,778.2
Gross cash income	6,119.6	6,127.8	5,791.1	5,849.1	5,818.3
Farm marketings	5,391.0	5,719.0	5,416.6	5,469.1	5,250.4
Crops	1,041.4	1,145.7	1,225.5	1,157.5	1,086.2
Livestock and products	4,349.6	4,573.3	4,191.1	4,311.6	4,164.2
Government payments	522.3	181.2	150.0	166.0	310.2
Farm-related income	206.2	227.5	224.6	213.9	257.7
Noncash income	275.0	281.6	282.6	278.7	276.8
Value of home consumption	25.1	26.1	25.2	24.3	22.8
Rental value of dwellings	249.8	255.5	257.4	254.4	253.9
Operator and other dwellings 1/	231.6	237.1	236.0	239.7	235.5
Hired laborer dwellings	18.2	18.4	21.4	14.7	18.4
Value of inventory adjustment	389.4	145.3	-18.6	-94.3	-316.8
Total production expenses	4,954.1	5,209.2	5,263.0	5,111.3	5,304.7
Intermediate product expenses	2,620.7	2,784.3	2,851.6	2,773.1	2,963.9
Farm origin	917.1	953.1	960.6	946.8	1,005.0
Feed purchased	715.5	743.0	728.6	710.6	752.4
Livestock and poultry purchased	39.1	42.7	41.9	39.0	40.8
Seed purchased	162.5	167.4	190.1	197.3	211.7
Manufactured inputs	678.6	709.6	744.8	715.9	741.4
Fertilizer and lime	260.0	244.4	255.8	245.2	250.9
Pesticides	121.1	134.7	164.9	157.7	171.4
Fuel and oil	160.2	197.2	191.2	184.1	189.7
Electricity	137.2	133.3	132.9	128.8	129.3
Other	1,025.0	1,121.6	1,146.2	1,110.4	1,217.6
Repair and maintenance	385.8	406.6	412.8	343.7	383.2
Other miscellaneous	639.2	715.0	733.4	766.7	834.4
Interest	505.2	495.8	451.5	394.5	366.2
Real estate	255.6	244.3	219.4	195.2	178.5
Nonreal estate	249.6	251.4	232.1	199.3	187.7
Contract and hired labor expenses	369.9	464.3	489.3	490.7	495.8
Net rent to nonoperator landlords 2/	289.4	241.3	232.9	195.6	215.9
Capital consumption	839.1	852.2	860.8	860.2	856.4
Property taxes	329.9	371.3	376.9	397.2	406.5
NET FARM INCOME 3/	1,829.9	1,345.5	792.1	922.3	473.5
Gross receipts of farms	6,552.3	6,317.6	5,819.1	5,793.8	5,542.7
Farm production expenses	4,752.5	4,995.3	5,050.4	4,899.3	5,135.2
Nonfactor payments	3,636.7	3,843.5	3,922.1	3,860.1	4,074.8
Intermediate product expenses	2,594.9	2,752.1	2,816.3	2,741.5	2,946.0
Capital consumption	768.3	782.8	791.2	781.0	784.4
Property taxes	273.4	308.6	314.6	337.6	344.5
Factor payments	1,115.8	1,151.7	1,128.2	1,039.2	1,060.4
Interest	456.5	446.1	406.1	352.9	348.7
Contract and hired labor expenses	369.9	464.3	489.3	490.7	495.8
Net rent to nonoperator landlords 2/	289.4	241.3	232.9	195.6	215.9
RETURNS TO OPERATORS 4/	1,799.8	1,322.3	768.7	894.5	407.5
Gross cash income	6,119.6	6,127.8	5,791.1	5,849.1	5,818.3
Cash expenses	4,035.8	4,265.2	4,309.0	4,174.1	4,402.0
Cash expenses, excluding net rent	3,676.6	3,952.8	4,004.9	3,908.1	4,116.6
Intermediate product expenses	2,594.9	2,752.1	2,816.3	2,741.5	2,946.0
Interest	456.5	446.1	406.1	352.9	348.7
Cash labor expenses	351.7	445.9	467.9	476.0	477.4
Property taxes	273.4	308.6	314.6	337.6	344.5
Net rent to nonoperator landlords 5/	359.2	312.4	304.1	266.0	285.4
NET CASH INCOME	2,083.8	1,862.6	1,482.1	1,675.0	1,416.2
Gross cash income	6,119.6	6,127.8	5,791.1	5,849.1	5,818.3
Farm business expenses	4,734.3	4,976.8	5,029.0	4,884.6	5,116.8
Cash expenses, excluding net rent	3,676.6	3,952.8	4,004.9	3,908.1	4,116.6
Net rent to nonoperator landlords 2/	289.4	241.3	232.9	195.6	215.9
Capital consumption	768.3	782.8	791.2	781.0	784.4
NET BUSINESS INCOME	1,385.3	1,150.9	762.1	964.5	701.5
Number					
Number of farms	81,000	80,000	79,000	79,000	79,000

See footnotes at end of table.

continued—

Table 4—Farm income indicators, 1989-93—continued

Item	1989	1990	1991	1992	1993
WYOMING					
	Million dollars				
Gross farm income	825.3	864.0	1,042.9	934.2	1,002.3
Gross cash income	887.5	812.5	897.1	842.6	891.8
Farm marketings	827.2	756.7	837.0	776.0	817.3
Crops	162.7	161.6	168.9	169.5	160.3
Livestock and products	664.4	595.1	668.1	606.6	657.0
Government payments	34.1	31.3	33.2	36.7	43.2
Farm-related income	26.2	24.5	26.9	29.9	31.3
Noncash income	50.2	50.0	46.5	46.8	46.5
Value of home consumption	4.6	4.2	3.6	6.4	4.5
Rental value of dwellings	45.5	45.8	42.9	40.4	42.0
Operator and other dwellings 1/	42.2	42.2	38.6	37.5	39.0
Hired laborer dwellings	3.3	3.6	4.3	2.9	3.1
Value of inventory adjustment	-112.3	1.5	99.3	44.9	64.0
Total production expenses	719.9	705.6	800.6	687.7	740.3
Intermediate product expenses	468.3	442.7	550.3	442.3	475.0
Farm origin	263.1	238.4	334.4	229.5	244.5
Feed purchased	62.1	47.2	46.6	52.9	53.8
Livestock and poultry purchased	191.6	181.5	276.8	166.5	180.0
Seed purchased	9.4	9.7	11.0	10.1	10.8
Manufactured inputs	65.2	68.9	71.0	65.2	65.6
Fertilizer and lime	16.5	14.4	16.8	13.8	14.7
Pesticides	8.2	8.0	8.6	8.7	9.5
Fuel and oil	28.2	34.4	33.4	29.6	29.0
Electricity	12.3	12.1	12.2	13.1	12.4
Other	139.9	135.4	144.9	147.6	164.9
Repair and maintenance	42.8	41.0	39.6	47.7	48.6
Other miscellaneous	97.1	94.4	105.3	99.9	116.2
Interest	72.9	71.6	65.5	59.1	63.3
Real estate	33.4	31.3	28.3	25.5	30.1
Nonreal estate	39.6	40.3	37.2	33.5	33.1
Contract and hired labor expenses	49.7	54.5	50.6	50.3	60.8
Net rent to nonoperator landlords 2/	21.6	26.8	25.8	27.2	27.8
Capital consumption	82.7	83.6	82.6	82.1	84.0
Property taxes	24.7	26.5	25.7	26.7	29.4
NET FARM INCOME 3/	105.5	158.4	242.4	246.5	262.1
Gross receipts of farms	783.2	821.8	1,004.3	896.7	963.4
Farm production expenses	699.6	685.3	782.1	668.7	720.3
Nonfactor payments	556.9	534.1	641.9	533.5	571.4
Intermediate product expenses	464.5	438.6	547.0	438.9	472.3
Capital consumption	69.8	71.2	71.2	69.9	71.8
Property taxes	22.6	24.3	23.8	24.7	27.2
Factor payments	142.7	151.2	140.2	135.1	148.9
Interest	71.4	69.9	63.8	57.7	60.4
Contract and hired labor expenses	49.7	54.5	50.6	50.3	60.8
Net rent to nonoperator landlords 2/	21.6	26.8	25.8	27.2	27.8
RETURNS TO OPERATORS 4/	83.6	136.5	222.2	228.0	243.0
Gross cash income	887.5	812.5	897.1	842.6	891.8
Cash expenses	630.6	614.7	710.7	599.9	649.6
Cash expenses, excluding net rent	604.8	583.7	680.8	568.7	617.7
Intermediate product expenses	464.5	438.6	547.0	438.9	472.3
Interest	71.4	69.9	63.8	57.7	60.4
Cash labor expenses	46.3	50.9	46.2	47.4	57.7
Property taxes	22.6	24.3	23.8	24.7	27.2
Net rent to nonoperator landlords 5/	25.8	31.0	29.9	31.2	31.9
NET CASH INCOME	257.0	197.8	186.4	242.7	242.2
Gross cash income	887.5	812.5	897.1	842.6	891.8
Farm business expenses	696.2	681.7	777.8	665.7	717.3
Cash expenses, excluding net rent	604.8	583.7	680.8	568.7	617.7
Net rent to nonoperator landlords 2/	21.6	26.8	25.8	27.2	27.8
Capital consumption	69.8	71.2	71.2	69.9	71.8
NET BUSINESS INCOME	191.3	130.8	119.3	176.8	174.5
	Number				
Number of farms	8,900	8,900	9,000	9,200	9,200

1/ Value added to gross income. Net value added to net farm income equals difference in net farm income and returns to operators. 2/ Includes landlord capital consumption. 3/ Statistics in and above the Net Farm Income line represent the farm sector, defined as including farm operators' dwellings located on farms. Statistics below the Net Farm Income line represent only the farm businesses to the exclusion of the operators' dwellings. 4/ Returns to operators is equivalent to net farm income excluding the income and expenses associated with farm operators' dwellings. 5/ Excludes landlord capital consumption.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
UNITED STATES					
All commodities	161,142,269	169,973,739	168,795,219	171,202,430	175,052,103
Livestock and products	84,122,441	89,842,983	86,735,125	86,349,672	90,554,753
Meat animals	46,856,614	51,910,963	51,089,301	48,466,598	51,364,023
Cattle and calves	36,894,270	39,944,797	39,644,036	37,958,153	39,986,395
Hogs	9,474,956	11,552,009	11,045,167	10,045,566	10,888,922
Sheep and lambs	487,388	414,157	400,098	462,879	488,706
Dairy products	19,395,992	20,149,293	18,037,067	19,834,549	19,315,665
Milk, retail	254,157	192,882	195,014	279,004	265,789
Milk, wholesale	19,141,835	19,956,411	17,842,053	19,555,545	19,049,876
Poultry/eggs	15,371,913	15,243,140	15,121,924	15,479,828	17,240,517
Broilers	8,777,668	8,365,470	8,383,046	9,173,425	10,406,870
Farm chickens	138,441	90,346	67,277	82,900	88,751
Chicken eggs	3,861,538	4,010,460	3,908,695	3,386,725	3,771,346
Turkeys	2,234,424	2,378,561	2,344,743	2,387,659	2,504,164
Ducks	8,586	7,952	7,920	8,736	8,493
Other poultry	351,256	390,351	410,243	440,383	460,893
Miscellaneous livestock	2,497,922	2,539,587	2,486,833	2,568,697	2,634,548
Honey	89,418	107,747	123,129	122,208	125,771
Horses/mules	524,000	490,000	466,000	433,000	441,000
Mohair	27,198	15,117	20,812	13,389	12,056
Wool	110,313	69,345	47,159	60,090	38,984
Aquaculture	406,526	540,606	495,142	571,281	594,129
Other livestock	1,338,986	1,315,317	1,334,591	1,368,729	1,422,608
Crops	77,019,828	80,130,756	82,060,094	84,852,758	84,497,350
Food grains	8,246,637	7,517,051	7,414,274	8,454,841	8,221,357
Rice	941,519	1,075,942	1,099,050	1,242,547	828,425
Rye	19,308	15,492	15,316	17,572	16,950
Wheat	7,285,810	6,425,617	6,299,908	7,194,722	7,375,982
Feed crops	17,053,517	18,670,904	19,491,265	19,781,897	19,337,967
Barley	764,960	822,623	812,531	847,404	724,419
Corn	11,388,225	13,339,757	14,404,971	14,457,674	14,011,866
Hay	3,387,802	3,280,496	2,972,768	3,000,115	3,243,669
Oats	267,593	220,947	141,925	174,036	143,156
Sorghum grain	1,240,077	1,002,165	1,152,272	1,297,618	1,204,557
Silage	4,860	4,916	6,798	5,050	10,300
Cotton	5,033,117	5,489,187	5,236,423	5,192,067	5,014,707
Cotton lint, all	4,589,644	4,883,288	4,800,617	4,673,466	4,419,428
Cottonseed	443,473	605,899	435,806	518,601	595,279
Tobacco	2,414,679	2,740,994	2,886,039	2,960,972	2,949,089
Oil crops	11,866,206	12,258,143	12,708,638	13,276,936	13,045,533
Peanuts	1,116,971	1,257,743	1,392,282	1,285,671	1,003,523
Soybeans	10,524,005	10,756,268	10,975,196	11,606,805	11,622,465
Sesame	525	635	306	306	300
Vegetables	11,592,139	11,448,800	11,560,867	11,766,582	12,656,259
Beans, dry	687,817	692,406	519,076	494,249	499,398
Peas, dry	54,260	44,328	43,991	30,061	36,248
Lentils (beans)	20,898	20,300	26,068	28,814	33,701
Potatoes	2,335,558	2,447,948	2,141,000	1,976,829	2,319,742
Sweetpotatoes	173,869	137,415	131,893	156,390	156,956
Taro	1,996	2,262	2,795	3,002	2,760
Artichokes	NA	NA	NA	43,447	45,499
Asparagus	149,779	148,380	150,663	163,864	163,066
Beans, green lima	NA	NA	NA	21,251	22,629
Beans, snap	228,156	205,170	205,189	253,858	290,828
Beets	1,767	2,219	1,642	5,879	7,065
Broccoli	276,050	268,220	242,155	284,423	279,448
Brussels sprouts	NA	NA	NA	17,104	18,838
Cabbage	78,585	110,102	112,242	195,343	243,674
Carrots	297,227	272,573	309,237	363,531	300,639
Cauliflower	204,840	190,350	188,395	197,543	201,840
Celery	268,266	214,708	205,701	236,792	284,545
Corn, sweet	468,433	467,898	496,770	471,243	489,242
Cucumbers	203,195	231,324	230,850	279,887	272,651
Eggplant, all	14,216	15,725	16,243	20,650	20,207

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Escarole	12,646	10,913	13,141	11,148	14,409
Garlic	NA	NA	NA	102,854	85,572
Lettuce	950,278	844,142	817,667	1,171,977	1,474,124
Onions	530,390	534,500	608,161	539,675	798,950
Peas, green	119,963	131,494	128,140	135,954	88,146
Peppers, green	121,315	150,182	206,658	379,512	402,373
Peppers, chili	53,003	67,966	59,219	67,379	56,077
Spinach	4,241	11,604	10,482	66,850	76,783
Tomatoes	1,841,185	1,625,760	1,801,495	1,877,211	1,695,858
Radishes	19,987	28,497	35,269	21,578	33,832
Squash	35,958	36,598	60,453	56,294	42,527
Misc. vegetables	2,112,502	2,135,661	2,463,200	1,576,021	1,606,464
Honeydews	62,334	81,218	68,895	58,051	57,750
Watermelons	54,337	124,089	164,649	215,631	251,734
Fruits/nuts	9,156,769	9,419,984	9,908,808	10,122,919	9,927,238
Grapefruit	436,441	354,764	424,570	372,884	255,978
Lemons	223,450	305,872	280,074	239,810	178,006
Limes	21,187	28,286	26,901	11,211	2,360
Oranges	1,783,269	1,718,260	1,397,935	1,409,342	1,337,422
Tangelos	21,079	21,990	23,431	14,994	12,487
Tangerines	78,114	71,313	85,606	99,674	59,027
K—early citrus 2/	1,578	1,110	810	1,380	900
Apples	993,555	1,086,273	1,651,374	1,660,688	1,364,109
Apricots	40,222	40,937	37,356	37,838	38,399
Avocados	224,231	245,005	204,141	179,577	132,501
Cherries	172,612	156,162	228,835	232,883	220,967
Dates	22,119	21,360	21,230	22,037	23,964
Figs	18,198	17,273	16,626	18,985	24,597
Grapes	1,854,955	1,676,836	1,736,470	1,846,237	2,000,183
Nectarines	87,645	109,999	86,457	73,710	102,421
Olives	57,441	64,059	36,335	90,585	56,974
Peaches	359,361	372,142	394,180	378,652	398,221
Pears	259,171	260,863	271,577	276,225	247,399
Pineapples	98,310	106,365	107,775	102,100	79,850
Plums and prunes	251,946	295,334	256,412	254,126	264,052
Coffee	12,480	7,290	6,210	5,400	3,690
Bananas	4,344	4,294	4,674	4,290	4,446
Papayas	14,380	14,805	16,228	14,415	13,673
Kiwifruit	14,800	14,110	21,976	13,833	16,502
Mangos	5,200	4,725	6,150	4,280	950
Guavas	NA	NA	2,044	1,896	2,171
Cranberries	164,720	156,365	206,616	214,767	204,990
Strawberries	537,756	590,158	634,028	685,926	746,589
Blueberries	61,998	68,339	66,126	127,926	117,401
Raspberries	31,442	20,689	28,607	66,942	73,838
Other berries	137,709	151,971	163,954	82,882	80,124
Almonds	480,930	597,990	564,179	691,340	911,430
Filberts	10,664	17,011	18,519	15,304	24,191
Pecans	178,965	247,677	307,016	240,797	213,964
Walnuts	245,030	236,080	279,720	286,230	364,000
Macadamia nuts	44,945	41,000	34,650	32,640	32,980
Pistachios	63,570	122,400	96,250	151,410	162,640
Misc. fruits & nuts	127,094	155,480	145,016	134,766	139,597
All other crops	11,656,764	12,585,693	12,853,780	13,296,544	13,345,200
Maple products	24,116	20,628	24,626	39,125	22,472
Sugarbeets	1,056,515	1,178,231	1,084,281	1,205,421	1,082,677
Cane for sugar	869,878	820,077	867,879	876,834	850,361
Alfalfa	65,923	77,615	72,600	50,003	49,919
Bentgrass	15,655	16,712	17,057	12,062	9,587
Bluegrass—Kentucky	24,931	20,866	19,053	22,316	12,478
Crimson clover	2,929	3,896	3,814	4,104	3,347
Fescue	54,663	64,713	64,518	43,309	41,547
Orchardgrass	9,115	7,975	6,901	8,865	9,590
Red clover	9,103	5,617	5,146	7,088	8,983
Ryegrass	102,836	90,333	86,989	92,025	106,343
Sorghum Sudan crosses	6,000	5,000	6,000	4,000	3,000
Other seeds	204,137	215,789	237,662	266,072	260,013
Hops	81,582	84,178	115,997	129,666	129,259
Mint	112,698	134,809	130,542	141,540	114,432
Other field crops	491,706	576,908	477,471	505,431	520,977
Christmas trees	56,848	65,208	67,651	70,733	141,828
Greenhouse/nursery	7,837,963	8,530,334	8,904,361	9,149,506	9,293,004
Mushrooms	630,086	666,804	661,232	668,444	685,383

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
ALABAMA					
All commodities	2,674,981	2,827,260	3,006,752	2,816,077	2,910,350
Livestock and products	1,974,582	2,193,241	2,237,108	2,047,466	2,183,870
Meat animals	558,421	714,382	771,735	545,577	474,320
Cattle and calves	491,996	588,800	645,505	435,048	374,417
Hogs	66,425	125,582	126,032	110,318	99,643
Dairy products	78,076	81,090	69,795	72,500	72,562
Milk, wholesale	78,076	81,090	69,795	72,500	72,562
Poultry/eggs	1,294,365	1,341,187	1,335,673	1,368,509	1,571,304
Broilers	1,134,112	1,165,334	1,147,956	1,194,901	1,349,766
Farm chickens	6,905	4,689	2,822	2,570	2,693
Chicken eggs	152,698	170,414	184,095	170,188	217,845
Other poultry	650	750	800	850	1,000
Miscellaneous livestock	43,720	56,582	59,905	60,880	65,684
All other livestock	20,000	25,000	30,000	28,000	25,000
Crops	700,399	634,019	769,644	768,611	726,480
Food grains	24,981	19,059	7,754	12,691	9,332
Wheat	24,981	19,059	7,754	12,691	9,332
Feed crops	37,817	34,689	37,541	48,191	44,254
Corn	15,626	17,925	20,988	31,702	22,712
Hay	19,697	15,056	14,993	14,853	20,215
Sorghum grain	1,765	1,238	1,338	1,214	916
Cotton	114,940	136,756	156,261	174,638	155,924
Cotton lint, all	104,037	125,385	146,898	160,111	142,657
Cottonseed	10,903	11,371	9,363	14,527	13,267
Tobacco	1,005	1,359	1,109	1,282	1,305
Oil crops	231,561	155,321	231,767	220,749	188,928
Peanuts	153,259	104,758	187,715	180,310	144,805
Soybeans	78,302	50,563	43,951	40,253	43,701
Vegetables	91,655	79,418	89,894	83,139	84,312
Potatoes	27,303	18,316	11,140	10,816	10,331
Spring	13,526	9,672	3,000	4,432	4,862
Summer	13,777	8,644	8,140	6,384	5,469
Sweetpotatoes	8,535	7,357	8,034	9,257	9,075
Corn, sweet	2,706	3,333	3,226	2,682	1,980
Tomatoes	7,290	9,408	11,200	5,022	11,259
Misc. vegetables	45,000	40,000	55,000	52,000	45,000
Watermelons	NA	NA	NA	1,277	4,505
Fruits/nuts	21,404	15,416	28,358	16,508	26,422
Peaches	3,444	2,856	3,408	3,756	4,606
Other berries	2,000	3,000	4,000	3,000	3,600
Pecans	10,460	4,560	15,450	4,780	10,890
Misc. fruits & nuts	5,500	5,000	5,500	4,800	7,300
All other crops	177,036	192,001	216,960	211,413	216,003
Other seeds	3,500	3,000	2,500	2,200	1,200
Other field crops	4,000	3,500	3,300	3,300	3,200
Greenhouse/nursery	169,536	185,501	211,160	205,913	211,603
Floriculture	29,536	35,501	51,160	50,913	55,603
Ornamentals, other	140,000	150,000	160,000	155,000	156,000
ALASKA					
All commodities	28,643	26,663	26,578	25,795	26,572
Livestock and products	8,868	7,464	6,386	6,096	5,868
Meat animals	1,388	1,137	715	931	797
Dairy products	4,549	3,254	2,582	2,391	2,318
Milk, retail	65	67	65	65	65
Milk, wholesale	4,484	3,187	2,517	2,326	2,253
Poultry/eggs	118	94	85	75	79
Farm chickens	20	33	25	25	25
Chicken eggs	90	53	52	42	45
Other poultry	8	8	8	8	9

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Miscellaneous livestock	2,813	2,979	3,004	2,699	2,674
Other livestock	2,794	2,963	2,988	2,693	2,667
Crops	19,775	19,199	20,192	19,699	20,704
Feed crops	2,018	1,708	2,472	1,903	2,302
Barley	636	264	643	362	335
Hay	1,275	1,394	1,715	1,523	1,869
Oats	107	50	114	18	98
Vegetables	3,020	2,790	2,476	2,593	3,056
Potatoes	2,226	1,910	1,593	1,653	2,031
Spring	NA	NA	1,593	1,653	2,031
Misc. vegetables	794	880	883	940	1,025
All other crops	14,737	14,701	15,244	15,203	15,346
Other field crops	279	131	164	143	266
Greenhouse/nursery	14,458	14,570	15,080	15,060	15,080
ARIZONA					
All commodities	1,918,747	1,926,806	1,866,268	1,839,427	1,921,615
Livestock and products	744,186	812,900	786,222	892,576	884,796
Meat animals	481,298	526,648	545,902	608,598	590,908
Cattle and calves	450,771	497,166	515,831	580,522	556,002
Hogs	19,865	19,738	20,960	19,253	22,591
Sheep and lambs	10,662	9,744	9,111	8,823	12,315
Dairy products	206,176	230,535	207,644	236,607	244,970
Milk, wholesale	206,176	230,535	207,644	236,607	244,970
Poultry/eggs	5,396	4,971	4,513	3,758	3,952
Chicken eggs	4,148	3,711	3,967	3,520	3,711
Other poultry	1,200	1,220	529	224	230
Miscellaneous livestock	51,316	50,746	28,163	43,613	44,966
Honey	1,931	1,576	1,988	2,079	2,118
Other livestock	47,226	47,985	25,353	40,590	42,257
Crops	1,174,561	1,113,906	1,080,046	946,851	1,036,819
Food grains	42,664	33,932	21,459	31,578	29,700
Wheat	42,664	33,932	21,459	31,578	29,700
Feed crops	123,357	126,179	121,384	75,999	113,701
Barley	2,863	3,442	4,481	4,569	5,385
Corn	4,185	2,785	2,334	1,834	4,979
Hay	110,774	114,843	107,441	64,150	92,617
Sorghum grain	675	193	330	396	420
Silage	4,860	4,916	6,798	5,050	10,300
Corn silage	3,780	4,536	6,048	3,250	8,500
Sorghum silage	1,080	380	750	1,800	1,800
Cotton	492,955	457,571	382,439	297,434	300,868
Cotton lint, all	454,456	415,394	353,774	268,359	267,512
Upland	251,427	252,834	269,151	207,255	209,551
Long staple	203,029	162,560	84,623	61,104	57,961
Cottonseed	38,499	42,177	28,665	29,075	33,356
Oil crops	4,267	9,223	6,288	6,041	6,644
Peanuts	519	558	241	342	925
Sesame	525	635	306	306	300
Jojoba	3,006	7,875	5,625	4,500	1,200
Vegetables	320,895	244,638	319,256	313,702	421,782
Potatoes	14,824	14,901	17,996	10,912	11,963
Broccoli	11,124	10,977	15,079	14,770	21,503
Carrots	3,737	1,897	1,984	3,262	2,689
Cauliflower	21,974	15,926	22,548	19,558	20,930
Lettuce	190,787	99,950	149,216	172,422	260,399
Head	179,254	89,551	133,200	128,204	188,107
Other	11,533	10,039	16,016	6,654	4,229
Romaine	NA	NA	NA	10,295	24,404
Leaf	NA	NA	NA	27,269	43,659
Onions	3,816	5,006	3,797	4,418	10,342
Misc. vegetables	45,073	46,378	53,496	35,063	25,732
Cantaloupes	15,653	26,848	33,700	38,254	45,349
Honeydews	4,032	10,037	8,931	5,005	6,566
Watermelons	9,287	12,151	11,844	8,678	14,689

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Fruits/nuts	102,667	159,189	142,567	150,099	87,587
Grapefruit	9,280	20,538	16,273	15,834	5,342
Fresh pink seedless	8,673	20,264	16,387	15,286	5,485
Lemons	35,292	42,896	49,063	52,336	15,947
Fresh	31,735	37,833	46,506	47,896	13,742
Processing	3,557	5,063	2,557	4,440	2,205
Oranges	13,422	30,638	13,094	15,859	7,547
Nav., fr. early&mid	3,695	6,521	6,367	8,352	2,844
Valencias, fresh	7,846	23,722	6,391	6,745	4,026
Tangerines	10,361	10,058	9,991	16,859	8,855
Fresh	10,067	9,811	9,951	16,587	8,948
Apples	2,531	4,892	7,891	6,059	3,654
Fresh	2,022	2,442	4,932	2,577	900
Processing	509	2,450	2,959	3,482	2,754
Grapes	17,861	22,616	19,686	12,488	18,066
Misc. fruits & nuts	2,349	1,551	2,629	4,764	6,901
All other crops	87,756	83,174	86,653	71,998	76,537
Other seeds	21,198	19,505	20,095	22,000	18,810
Other field crops	2,078	1,769	1,338	2,031	1,418
Greenhouse/nursery	64,400	61,900	65,220	47,965	56,309
Floriculture	NA	NA	NA	12,515	20,409
Ornamentals, other	64,400	61,900	65,220	35,450	35,900
ARKANSAS					
All commodities	4,156,852	4,251,574	4,245,036	4,659,615	4,381,693
Livestock and products	2,660,755	2,701,261	2,663,870	2,710,019	2,901,796
Meat animals	591,859	681,759	653,721	514,997	517,760
Cattle and calves	485,681	526,138	519,525	394,328	373,499
Hogs	106,178	155,621	133,943	120,537	144,197
Dairy products	112,274	118,200	98,410	106,057	101,592
Milk, wholesale	112,274	118,200	98,410	106,057	101,592
Poultry/eggs	1,888,758	1,836,541	1,851,474	2,008,754	2,188,981
Broilers	1,469,115	1,378,434	1,369,830	1,529,660	1,684,366
Farm chickens	13,222	11,805	9,568	8,970	13,965
Chicken eggs	237,433	260,338	285,881	264,974	285,280
Turkeys	168,854	185,812	186,048	196,650	205,000
Other poultry	134	152	147	8,500	9,700
Miscellaneous livestock	67,864	64,761	60,265	80,211	93,463
Honey	975	1,729	2,005	1,521	1,862
Aquaculture	59,163	55,907	50,841	71,203	83,810
Catfish	22,752	29,577	19,166	31,603	34,036
Other aquaculture	36,411	26,330	31,675	39,600	49,774
Other livestock	7,726	7,125	7,370	7,470	7,780
All other livestock	6,649	6,510	7,370	7,470	7,780
Crops	1,496,097	1,550,313	1,581,166	1,949,596	1,479,897
Food grains	543,790	550,767	540,829	655,908	393,765
Rice	351,589	404,966	477,540	526,557	281,870
Wheat	192,201	145,801	63,289	129,351	111,895
Feed crops	105,767	78,224	80,955	112,070	81,510
Corn	14,958	14,686	15,418	19,897	20,336
Hay	29,937	23,564	26,051	28,279	30,198
Oats	6,219	3,441	1,872	2,031	1,826
Sorghum grain	54,653	36,533	37,614	61,863	29,150
Cotton	286,020	404,024	384,443	539,187	381,365
Cotton lint, all	253,905	359,565	342,783	485,379	336,603
Cottonseed	32,115	44,459	41,660	53,808	44,762
Oil crops	510,861	459,291	508,028	565,308	566,268
Soybeans	510,861	459,291	507,845	565,076	565,982
Vegetables	15,878	18,276	20,315	21,681	18,756
Tomatoes	4,956	8,624	9,072	6,216	5,451
Misc. vegetables	8,170	8,750	9,600	8,000	8,000
Watermelons	NA	NA	NA	4,200	2,999
Fruits/nuts	8,038	11,897	15,794	11,262	9,817
Grapes	1,882	1,637	3,349	2,070	2,745
Peaches	602	5,058	2,996	2,652	3,069
Other berries	2,772	4,575	6,100	600	600
Pecans	575	245	2,910	1,571	990

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
All other crops	25,743	27,834	30,802	44,180	28,416
Other seeds	3,353	3,700	3,500	3,500	1,500
Other field crops	2,343	2,438	3,081	14,500	2,980
Greenhouse/nursery	20,047	21,696	24,221	26,180	23,936
Floriculture	6,747	8,196	9,721	11,680	11,936
Ornamentals, other	13,300	13,500	14,500	14,500	12,000
CALIFORNIA					
All commodities	18,113,033	19,196,977	17,805,955	18,896,146	19,850,377
Livestock and products	5,193,010	5,533,498	5,254,185	5,055,599	5,246,403
Meat animals	1,651,258	1,860,616	1,768,029	1,517,286	1,648,026
Cattle and calves	1,575,944	1,775,817	1,681,823	1,422,578	1,526,230
Hogs	21,617	40,217	45,224	41,189	48,310
Sheep and lambs	53,697	44,582	40,982	53,519	73,486
Dairy products	2,439,057	2,555,641	2,439,429	2,610,355	2,662,824
Milk, retail	79,851	72,670	70,326	81,349	66,307
Milk, wholesale	2,359,206	2,482,971	2,369,103	2,529,006	2,596,517
Poultry/eggs	1,036,282	1,035,444	963,388	843,937	845,065
Broilers	361,805	338,330	334,358	350,549	352,512
Farm chickens	5,864	4,920	2,331	1,482	1,532
Chicken eggs	401,825	394,771	362,275	277,944	266,541
Turkeys	252,472	270,522	241,425	198,432	208,980
Other poultry	14,316	26,901	22,999	15,530	15,500
Miscellaneous livestock	66,413	81,797	83,339	84,021	90,488
Honey	9,330	10,886	17,690	16,375	22,950
Wool	10,445	6,270	4,010	4,543	2,780
Trout	8,848	11,148	6,451	6,451	6,707
Other livestock	31,950	46,882	50,161	51,409	51,500
Crops	12,920,023	13,663,479	12,551,770	13,840,547	14,603,974
Food grains	421,718	331,189	286,314	401,939	388,287
Rice	237,689	179,557	181,761	222,898	251,444
Wheat	184,029	151,632	104,553	179,041	136,843
Feed crops	762,525	766,317	583,376	592,397	636,293
Barley	36,053	41,156	20,288	29,692	30,436
Corn	65,101	61,950	48,105	47,161	59,226
Hay	654,538	658,693	509,808	512,119	542,948
Oats	5,012	4,212	5,175	3,425	3,683
Cotton	1,082,161	1,189,636	912,594	1,129,663	1,125,808
Cotton lint, all	1,009,316	1,067,497	824,859	1,023,562	1,009,304
Upland	1,003,665	1,044,998	756,265	906,322	894,161
Long staple	5,651	22,499	68,594	117,240	115,143
Cottonseed	72,845	122,139	87,735	106,101	116,504
Oil crops	NA	NA	24,934	33,169	58,104
Vegetables	3,766,449	3,778,665	3,629,157	4,019,258	4,372,136
Beans, dry	113,035	101,308	99,190	72,330	61,884
Potatoes	199,367	185,479	147,826	134,255	181,196
Winter	21,141	31,011	17,712	18,926	27,234
Spring	84,733	86,667	86,184	65,127	95,472
Summer	40,037	20,959	14,274	22,495	20,213
Fall	53,456	46,842	29,656	27,707	38,277
Sweetpotatoes	24,215	26,793	25,356	47,473	37,743
Artichokes	NA	NA	NA	43,447	45,499
Beans, Snap, fresh	NA	NA	NA	17,015	26,689
Broccoli	243,917	244,695	215,550	255,717	249,648
Brussels sprouts	NA	NA	NA	17,104	18,838
Carrots	201,333	180,184	201,070	229,572	195,172
Cauliflower	161,058	152,929	145,054	155,001	153,400
Celery	184,842	159,999	143,751	168,575	195,874
Central coast	94,930	79,865	58,169	NA	NA
South coast	89,912	80,134	85,582	NA	NA
Corn, sweet, fresh	32,409	31,730	31,883	38,480	53,480
Cucumbers	12,958	13,377	12,567	25,287	31,078
Fresh	NA	NA	NA	16,875	22,820
Processing	12,958	13,377	12,567	8,412	8,258
Garlic	NA	NA	NA	102,854	85,572
Lettuce	669,895	682,700	600,856	926,237	1,141,309
Head	NA	NA	NA	687,960	837,540
Romaine	NA	NA	NA	84,165	102,869
Leaf	NA	NA	NA	154,112	200,900

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Onions	109,671	124,694	130,390	125,426	156,292
Spring	34,804	39,627	56,880	42,480	59,400
Summer, nonstorage	74,867	85,067	73,510	82,946	96,892
Peppers, green	NA	NA	NA	104,470	131,977
Peppers, chili	11,050	14,402	NA	NA	NA
Fresh	NA	NA	NA	26,117	35,104
Tomatoes	825,994	890,259	875,111	791,093	796,338
Desert	239,616	273,258	235,000	343,728	267,300
Processing	586,378	617,001	640,111	447,365	529,038
Misc. vegetables	659,438	711,961	880,360	347,442	348,000
Cantaloupes	193,435	124,476	NA	161,280	184,015
Honeydews	47,755	54,036	39,749	40,950	42,240
Watermelons	NA	NA	NA	52,320	57,771
Fruits/nuts	4,713,208	5,143,618	4,749,228	5,283,689	5,679,697
Grapefruit	60,511	61,837	60,577	44,263	40,701
Fresh pink seedless	16,182	35,528	19,578	14,137	10,967
Fr. white seedless	42,048	25,434	38,380	30,450	30,450
Pr. white seedless	1,610	414	2,646	475	475
Lemons	183,918	260,209	225,939	184,837	159,215
Fresh	177,773	237,803	217,952	171,023	142,186
Processing	6,145	22,406	7,987	13,814	17,029
Oranges	429,472	576,501	249,423	425,138	460,640
Nav., fr. early&mid	213,058	324,793	139,779	287,130	290,307
Nav., pr. early&mid	7,848	40,812	5,858	11,050	2,442
Valencias, fresh	166,992	207,760	100,650	111,078	171,500
Valencias, proc.	41,574	3,136	3,136	15,880	1,275
Tangerines	24,845	32,526	28,441	36,617	15,795
Fresh	23,614	31,827	28,327	36,154	16,005
Apples	106,012	114,023	156,862	179,139	135,291
Fresh	80,053	83,385	121,900	141,545	101,794
Processing	25,959	30,638	34,962	37,594	33,497
Apricots	37,821	36,536	32,183	32,458	31,993
Avocados	212,940	231,778	190,281	171,493	128,587
Cherries	24,418	19,610	34,434	38,342	43,203
Dates	22,119	21,360	21,230	22,037	23,964
Figs	18,198	17,273	16,626	18,985	24,597
Grapes	1,684,152	1,514,413	1,563,423	1,684,850	1,822,343
Wine	745,200	676,270	755,800	843,000	854,485
Table	282,702	277,012	271,817	231,717	355,620
Raisins	656,250	561,131	535,806	610,133	612,238
Nectarines	87,645	109,999	86,457	73,710	102,421
Olives	57,441	64,059	36,335	90,585	56,974
Peaches	178,166	204,198	188,644	200,146	203,277
Freestone	79,904	102,120	82,914	79,510	90,244
Clingstone	98,262	102,078	105,730	120,636	113,033
Pears	86,542	82,733	83,232	82,983	77,806
Bartlett	80,758	75,867	75,624	74,970	68,287
Other	5,784	6,866	7,608	8,013	9,519
Plums and prunes	242,867	286,890	249,665	245,602	259,189
Plums	96,146	134,412	97,894	63,033	93,954
Prunes	146,721	152,478	151,771	182,569	165,235
Kiwifruit	14,800	14,110	21,976	13,833	16,502
Strawberries	372,201	427,785	465,515	513,028	543,976
Other berries	22,230	35,668	28,000	NA	NA
Almonds	480,930	597,990	564,179	691,340	911,430
Pecans	1,804	3,640	3,036	4,160	2,880
Walnuts	245,030	236,080	279,720	286,230	364,000
Pistachios	63,570	122,400	96,250	151,410	162,640
Misc. fruits & nuts	50,670	72,000	66,800	61,700	61,700
All other crops	2,173,962	2,454,054	2,366,167	2,380,432	2,343,649
Sugarbeets	195,172	180,294	149,476	151,857	132,256
Alfalfa	42,582	50,494	50,445	34,068	34,100
Other seeds	3,544	8,882	35,607	60,517	61,000
Other field crops	63,514	151,401	59,174	79,276	80,000
Greenhouse/nursery	1,735,848	1,922,560	1,936,327	1,923,785	1,902,610
Floriculture	663,640	719,975	759,269	685,785	658,210
Ornamentals, other	1,072,208	1,202,585	1,177,058	1,238,000	1,244,400
Mushrooms	133,302	140,423	135,138	130,929	133,683
COLORADO					
All commodities	3,967,549	4,218,122	3,761,416	3,800,788	4,082,580
Livestock and products	2,648,577	3,072,723	2,663,256	2,745,727	2,878,618
Meat animals	2,315,595	2,751,786	2,347,531	2,433,993	2,554,479
Cattle and calves	2,232,584	2,653,763	2,244,332	2,317,735	2,420,985
Hogs	39,531	52,848	67,741	73,999	93,259
Sheep and lambs	43,480	45,175	35,458	42,259	40,235

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Dairy products	183,434	188,451	166,156	189,386	189,285
Milk, retail	8,651	8,651	8,930	12,372	13,395
Milk, wholesale	174,783	179,800	157,226	177,014	175,890
Poultry/eggs	121,092	107,818	125,267	95,746	107,204
Farm chickens	1,828	1,123	1,099	896	872
Chicken eggs	52,187	51,089	53,108	42,827	47,988
Other poultry	50	60	80	90	120
Miscellaneous livestock	28,456	24,668	24,302	26,602	27,650
Honey	1,782	2,323	2,489	2,270	2,360
Wool	8,501	4,046	2,976	4,406	2,600
Aquaculture	1,943	2,167	2,370	2,370	2,134
All other livestock	15,000	15,500	16,000	17,000	20,000
Crops	1,318,972	1,145,399	1,098,160	1,055,061	1,203,962
Food grains	278,415	189,939	238,121	218,254	265,887
Wheat	278,287	189,835	238,011	218,166	265,832
Feed crops	537,989	474,260	473,563	460,718	427,010
Barley	37,874	28,907	32,180	22,938	21,441
Corn	310,672	268,964	259,908	272,373	230,021
Hay	163,452	164,226	160,824	147,877	160,566
Oats	2,797	1,658	1,445	1,840	1,924
Sorghum grain	23,194	10,505	19,206	15,690	13,058
Oil crops	NA	NA	5,848	7,734	11,277
Vegetables	343,153	323,513	227,279	199,718	326,306
Beans, dry	101,499	82,269	49,732	44,042	68,429
Potatoes	140,236	152,771	89,911	64,730	106,338
Summer	12,300	13,573	9,976	10,517	12,269
Fall	127,936	139,198	79,935	54,213	94,069
Cabbage	NA	NA	NA	2,336	4,859
Carrots	4,442	3,412	4,800	10,059	9,150
Corn, sweet	5,394	6,867	5,456	4,668	7,224
Cucumbers	1,478	1,088	749	1,139	2,010
Lettuce	9,537	12,648	6,638	16,116	11,275
Head	NA	NA	NA	16,116	11,275
Onions	68,724	52,224	58,693	45,145	99,318
Spinach	NA	NA	NA	6,786	10,185
Misc. vegetables	11,500	12,000	11,000	3,500	5,000
Fruits/nuts	9,729	12,200	12,636	21,303	19,860
Apples	7,866	4,909	9,622	13,434	11,304
Fresh	6,906	4,237	8,198	11,648	9,810
Processing	960	672	1,424	1,786	1,494
Peaches	NA	5,696	646	5,165	5,287
Pears	1,348	841	925	1,137	1,670
Other berries	65	68	80	70	75
Misc. fruits & nuts	400	500	700	950	1,300
All other crops	149,686	145,487	140,713	147,334	153,622
Sugarbeets	39,854	37,571	38,407	37,683	36,498
Other seeds	960	980	990	950	900
Other field crops	15,000	18,000	13,500	14,000	15,000
Greenhouse/nursery	84,669	79,085	77,851	85,662	93,488
Floriculture	53,169	47,085	45,351	52,662	58,488
Ornamentals, other	31,500	32,000	32,500	33,000	35,000
CONNECTICUT					
All commodities	427,460	473,890	472,178	506,431	521,364
Livestock and products	186,367	223,317	208,221	253,580	258,008
Meat animals	15,534	16,467	15,529	17,402	18,876
Cattle and calves	14,548	15,095	14,116	16,005	17,488
Dairy products	75,537	76,091	70,349	76,319	71,349
Milk, retail	4,037	3,326	2,679	2,679	2,805
Milk, wholesale	71,500	72,765	67,670	73,640	68,544
Poultry/eggs	88,769	97,594	89,142	90,805	98,450
Chicken eggs	83,282	90,895	82,073	75,905	84,803
Other poultry	3,650	5,777	6,216	12,685	11,082
Miscellaneous livestock	6,527	33,165	33,201	69,054	69,333
Aquaculture	NA	25,740	25,790	61,753	61,753
Other livestock	6,400	7,260	7,295	7,223	7,503

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
			1,000 dollars		
Crops	241,093	250,573	263,957	252,851	263,356
Feed crops	7,656	8,196	7,899	7,763	7,374
Hay	7,656	8,196	7,899	7,763	7,374
Tobacco	39,295	46,399	49,315	32,894	22,911
Vegetables	18,558	21,314	18,587	22,152	23,153
Corn, sweet	5,888	5,829	4,555	4,824	5,968
Misc. vegetables	12,000	15,000	13,500	17,328	17,185
Fruits/nuts	13,445	14,246	16,083	15,416	14,454
Apples	8,394	6,970	8,223	7,977	6,751
Fresh	7,606	6,330	7,607	7,335	6,073
Peaches	1,900	1,645	1,632	1,850	1,820
Other berries	2,325	4,825	5,095	4,148	4,475
Misc. fruits & nuts	228	228	413	628	688
All other crops	162,139	160,418	172,073	174,626	195,464
Other field crops	6,600	4,375	4,400	4,955	5,045
Christmas trees	NA	NA	NA	NA	8,000
Greenhouse/nursery	132,814	132,543	143,382	143,452	155,642
Floriculture	27,814	24,543	35,382	35,452	42,242
Ornamentals, other	105,000	108,000	108,000	108,000	113,400
DELAWARE					
All commodities	661,640	635,845	621,956	628,052	622,070
Livestock and products	502,608	459,694	438,170	450,654	462,972
Meat animals	8,476	16,116	10,085	11,035	15,188
Cattle and calves	2,476	9,228	4,604	5,836	9,666
Hogs	6,000	6,888	5,440	5,191	5,504
Dairy products	18,212	18,029	16,770	19,208	19,430
Milk, wholesale	18,212	18,029	16,770	19,208	19,430
Poultry/eggs	472,910	422,435	408,090	417,088	425,010
Broilers	458,490	405,475	391,999	401,798	410,272
Chicken eggs	13,505	16,380	15,538	14,623	14,310
Other poultry	22	35	40	42	44
Miscellaneous livestock	3,010	3,114	3,225	3,323	3,344
Other livestock	3,000	3,100	3,200	3,300	3,320
Crops	159,032	176,151	183,786	177,398	159,098
Food grains	11,300	7,866	8,890	11,988	10,482
Wheat	11,157	7,860	8,890	11,988	10,482
Feed crops	29,886	40,127	42,485	41,748	34,122
Barley	3,589	2,965	3,220	3,836	3,153
Corn	24,921	35,920	38,039	36,694	29,923
Hay	1,376	1,242	1,226	1,218	1,046
Oil crops	40,716	41,380	44,954	38,582	32,012
Soybeans	40,716	41,380	44,899	38,507	31,973
Vegetables	38,322	43,969	40,139	44,125	41,430
Potatoes	13,750	15,736	9,840	10,083	7,232
Misc. vegetables	16,100	17,300	21,890	16,645	16,892
Watermelons	NA	NA	NA	2,214	4,320
Fruits/nuts	2,380	2,582	3,963	3,167	3,351
Apples	1,725	1,957	2,688	2,012	2,039
Other berries	440	460	337	380	385
Misc. fruits & nuts	80	82	83	85	87
All other crops	36,428	40,227	43,355	37,788	37,701
Other seeds	20	21	22	23	24
Other field crops	160	2,106	4,850	6,729	6,877
Greenhouse/nursery	32,000	33,000	34,000	27,509	27,523
Mushrooms	4,248	5,100	4,483	3,527	3,277
FLORIDA					
All commodities	6,236,903	5,698,868	6,142,141	6,091,697	5,749,929
Livestock and products	1,215,387	1,260,673	1,171,626	1,159,595	1,201,585

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Meat animals	375,678	411,119	380,784	356,337	377,670
Cattle and calves	356,668	390,561	363,351	343,168	362,495
Hogs	19,010	20,558	17,304	13,126	15,106
Dairy products	387,960	421,007	372,947	401,700	385,503
Milk, wholesale	387,960	421,007	372,947	401,700	385,503
Poultry/eggs	308,652	288,758	277,068	259,678	298,831
Broilers	181,636	152,012	151,704	164,856	187,714
Farm chickens	3,318	2,486	3,764	3,028	3,569
Chicken eggs	123,078	133,610	120,930	91,104	106,838
Other poultry	620	650	670	690	710
Miscellaneous livestock	143,097	139,789	140,827	141,880	139,581
Honey	7,200	10,032	9,898	12,126	11,526
Aquaculture	1,808	2,474	1,967	1,719	364
Other livestock	134,089	127,283	128,953	128,023	127,680
Crops	5,021,516	4,438,195	4,970,515	4,932,102	4,548,344
Food grains	6,788	5,178	1,893	2,376	2,235
Wheat	6,788	5,178	1,893	2,376	2,235
Feed crops	16,370	16,336	17,928	22,719	22,960
Corn	11,095	11,416	10,808	13,448	14,698
Hay	5,275	4,920	7,120	9,271	8,262
Cotton	11,775	15,528	18,688	20,502	22,202
Cotton lint, all	10,656	13,648	16,867	18,285	19,399
Cottonseed	1,119	1,880	1,821	2,217	2,803
Tobacco	30,327	32,020	26,392	31,729	30,638
Oil crops	74,475	80,840	80,562	64,843	65,077
Peanuts	55,871	69,936	73,551	57,886	57,295
Soybeans	18,604	10,904	6,962	6,906	7,739
Vegetables	1,543,965	1,238,950	1,558,786	1,737,338	1,630,065
Potatoes	128,323	139,914	164,885	92,359	128,194
Winter	34,871	40,950	43,274	35,420	42,234
Spring	64,700	56,587	86,184	30,174	51,260
Other	28,752	42,377	35,427	26,765	34,700
Beans, snap, fresh	52,977	40,948	50,495	71,271	92,824
Carrots	15,040	17,604	22,563	20,880	18,455
Celery	52,456	36,457	37,607	39,110	58,670
Corn, sweet	88,201	94,848	91,674	73,149	69,066
Fresh	61,837	61,873	78,489	78,747	76,863
Eggplant	11,413	13,537	12,974	17,410	15,561
Fresh	NA	NA	NA	17,410	15,561
Escarole	9,607	7,945	10,633	7,000	8,518
Lettuce	36,155	18,747	18,913	18,128	25,594
Head	NA	NA	NA	13,948	19,358
Romaine	NA	NA	NA	2,916	4,241
Peppers, green	110,181	111,246	173,628	209,630	201,893
Fresh	NA	NA	NA	209,630	201,893
Tomatoes, fresh	739,948	414,528	570,801	801,514	593,822
Radishes	19,987	28,497	35,269	21,578	33,832
Squash	35,958	36,598	50,221	45,850	31,209
Misc. vegetables	98,570	106,233	124,984	135,306	158,293
Watermelons	45,050	64,350	80,767	66,150	66,600
Fruits/nuts	1,890,959	1,578,433	1,710,813	1,479,494	1,238,422
Grapefruit	344,070	271,699	346,757	309,483	200,149
Fresh pink seedless	138,589	118,876	175,790	135,461	89,171
Proc. pink seedless	20,919	25,213	20,348	29,620	21,922
Fr. white seedless	75,483	45,534	89,151	67,108	36,164
Pr. white seedless	98,857	73,612	53,855	70,809	47,821
Processing, other	10,222	8,464	7,613	6,485	5,071
Lemons	4,240	2,767	5,072	2,637	2,844
Limes	21,187	28,286	26,901	11,211	2,360
Fresh	19,490	26,705	25,007	10,444	2,215
Processing	1,697	1,581	1,894	767	145
Oranges	1,326,838	1,110,013	1,135,133	966,636	866,663
Nav., fr. early&mid	52,143	56,980	90,103	46,219	49,184
Nav., pr. early&mid	620,770	687,989	479,880	417,770	435,088
Valencias, fresh	28,707	16,708	68,093	32,439	16,434
Valencias, proc.	599,934	336,028	475,324	449,969	356,018
Temple, fresh	7,852	3,484	9,313	8,969	5,931
Temple, proc.	17,432	8,824	12,420	11,270	4,008
Tangelos	21,079	21,990	23,431	14,994	12,487
Fresh	12,799	12,061	15,010	9,863	7,899
Processing	8,280	9,929	8,421	5,131	4,588

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Tangerines	42,908	28,729	47,174	46,198	34,377
Fresh	34,749	24,372	43,070	42,844	32,633
Processing	8,159	4,357	4,104	3,354	1,744
K—early citrus 2/	1,578	1,110	810	1,380	900
Avocados	11,291	12,812	13,455	7,701	3,608
Mangos	5,200	4,725	6,150	4,280	950
Strawberries	92,188	75,324	84,876	94,752	102,724
Blueberries	3,720	3,720	2,719	3,752	1,300
Other berries	100	100	100	100	100
Pecans	3,650	3,480	3,325	3,770	3,460
Misc. fruits & nuts	12,910	13,678	14,910	12,600	6,500
All other crops	1,446,857	1,470,910	1,555,453	1,573,101	1,536,745
Cane for sugar	427,945	420,962	484,117	471,096	439,121
Other seeds	3,600	3,600	3,600	3,600	3,600
Other field crops	21,921	20,443	27,550	31,339	35,548
Greenhouse/nursery	960,524	991,249	1,003,771	1,027,694	1,018,116
Floriculture	505,524	531,249	528,771	552,694	543,116
Ornamentals, other	455,000	460,000	475,000	475,000	475,000
GEORGIA					
All commodities	3,912,176	3,857,804	3,930,735	4,086,877	4,210,698
Livestock and products	2,281,478	2,269,869	2,161,743	2,305,465	2,572,071
Meat animals	475,916	510,686	482,318	456,063	488,015
Cattle and calves	281,130	272,524	265,818	287,492	311,527
Hogs	194,786	238,162	216,082	168,410	176,359
Dairy products	196,300	227,379	199,073	229,860	226,510
Milk, retail	NA	3,019	3,163	2,605	3,070
Milk, wholesale	196,300	224,360	195,910	227,255	223,440
Poultry/eggs	1,577,137	1,495,940	1,447,981	1,578,285	1,815,828
Broilers	1,250,425	1,165,538	1,125,755	1,268,096	1,501,440
Farm chickens	14,934	10,338	6,983	11,022	13,866
Chicken eggs	284,243	288,951	289,601	269,654	276,580
Turkeys	23,285	25,748	20,879	24,596	18,399
Other poultry	4,250	5,365	4,763	4,917	5,543
Miscellaneous livestock	32,125	35,864	32,371	41,257	41,718
Honey	1,754	3,275	2,699	3,086	2,688
All other livestock	24,839	28,518	25,641	33,514	34,737
Crops	1,630,698	1,587,935	1,768,992	1,781,412	1,638,627
Food grains	81,130	62,022	43,062	45,225	38,705
Rye	1,978	1,756	1,850	2,192	2,096
Wheat	79,152	60,266	41,212	43,033	36,609
Feed crops	135,936	122,055	127,214	153,132	116,453
Corn	93,414	91,568	94,520	119,359	87,886
Hay	35,737	26,900	28,121	28,306	24,265
Oats	4,518	1,858	1,616	2,401	2,103
Sorghum grain	2,267	1,729	2,957	3,066	2,199
Cotton	132,308	146,662	156,693	219,979	221,131
Cotton lint, all	122,650	133,367	145,614	202,987	203,933
Cottonseed	9,658	13,295	11,079	16,992	17,198
Tobacco	146,221	168,171	142,635	170,101	156,805
Oil crops	655,834	540,272	710,534	639,583	497,506
Peanuts	506,763	455,455	630,680	551,601	424,748
Soybeans	149,071	84,817	77,399	86,188	71,040
Vegetables	181,124	227,383	249,130	260,175	262,433
Sweetpotatoes	12,337	4,657	7,241	6,342	3,543
Beans, green lima	NA	NA	NA	4,428	3,264
Beans, snap, fresh	NA	NA	NA	16,414	13,000
Cabbage	NA	NA	NA	13,680	33,418
Onions	17,272	35,381	20,790	35,204	44,372
Tomatoes	12,960	20,650	33,703	29,872	25,480
Misc. vegetables	135,409	163,927	184,747	110,176	101,785
Cantaloupes	NA	NA	NA	5,920	4,648
Watermelons	NA	NA	NA	19,236	18,900
Fruits/nuts	88,033	121,173	146,269	90,314	128,489
Apples	3,348	2,778	4,080	4,488	5,112
Grapes	2,110	2,252	2,433	2,630	2,795
Peaches	23,260	36,732	33,712	26,714	32,245

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Blueberries	NA	NA	NA	9,090	2,610
Other berries	1,955	2,559	3,914	332	204
Pecans	55,852	74,560	99,860	45,060	83,560
Misc. fruits & nuts	1,508	2,292	2,270	2,000	1,963
All other crops	210,112	200,197	193,455	202,903	217,105
Other seeds	4,385	4,605	4,997	4,744	5,959
Other field crops	4,665	5,046	3,519	3,408	3,165
Greenhouse/nursery	194,119	183,619	179,358	191,200	204,900
Floriculture	31,959	35,105	36,756	40,260	44,441
Ornamentals, other	162,160	148,514	142,602	150,940	160,459
HAWAII					
All commodities	585,002	600,049	561,873	520,222	491,450
Livestock and products	91,787	86,416	87,601	89,154	85,363
Meat animals	39,394	35,987	36,576	35,842	33,408
Cattle and calves	31,483	28,735	29,787	29,235	26,860
Hogs	7,911	7,252	6,463	6,521	6,293
Dairy products	31,588	28,732	30,328	32,495	32,035
Milk, wholesale	31,588	28,732	30,328	32,495	32,035
Poultry/eggs	19,758	20,459	19,392	18,841	17,459
Broilers	4,628	4,129	3,214	2,807	2,256
Chicken eggs	14,956	16,115	15,996	15,846	15,005
Other poultry	10	10	10	10	20
Miscellaneous livestock	1,047	1,238	1,305	1,976	2,461
Other livestock	500	500	526	1,233	1,490
Crops	493,215	513,633	474,272	431,068	406,087
Vegetables	34,202	37,427	33,291	32,407	32,506
Taro	1,996	2,262	2,795	3,002	2,760
Lettuce	1,287	1,386	1,290	1,080	846
Tomatoes	3,047	2,990	3,120	2,976	2,565
Misc. vegetables	27,872	30,789	26,086	17,383	18,700
Fruits/nuts	178,809	178,824	172,975	161,899	138,116
Pineapples	98,310	106,365	107,775	102,100	79,850
Coffee	12,480	7,290	6,210	5,400	3,690
Bananas	4,344	4,294	4,674	4,290	4,446
Papayas	14,380	14,805	16,228	14,415	13,673
Guavas	NA	NA	2,044	1,896	2,171
Macadamia nuts	44,945	41,000	34,650	32,640	32,980
Misc. fruits & nuts	4,350	4,655	989	775	1,000
All other crops	280,204	297,382	268,006	236,762	235,465
Cane for sugar	210,335	219,843	181,224	159,103	151,490
Other seeds	6,660	6,680	4,850	7,319	9,089
Other field crops	834	842	904	1,066	920
Greenhouse/nursery	62,206	69,836	80,863	69,162	73,893
Floriculture	44,637	43,220	49,863	45,145	48,893
Ornamentals, other	17,569	26,616	31,000	24,017	25,000
IDAHO					
All commodities	2,776,035	2,800,678	2,657,317	2,774,640	2,847,063
Livestock and products	1,072,770	1,137,418	1,065,192	1,173,283	1,167,199
Meat animals	685,522	719,565	681,177	743,932	717,124
Cattle and calves	661,075	696,884	659,078	721,427	691,870
Hogs	9,213	11,050	10,558	8,318	10,351
Sheep and lambs	15,234	11,631	11,541	14,187	14,903
Dairy products	322,260	354,410	318,570	370,800	387,960
Milk, wholesale	322,260	354,410	318,570	370,800	387,960
Poultry/eggs	15,407	12,456	12,443	11,499	13,208
Chicken eggs	15,208	12,326	12,332	11,164	12,837
Other poultry	49	52	54	294	320
Miscellaneous livestock	49,581	50,987	53,002	47,052	48,907
Honey	3,478	2,688	3,478	3,580	5,005
Wool	3,289	1,804	1,324	1,718	1,202
All other livestock	7,276	8,075	8,399	8,592	8,990

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
			1,000 dollars		
Crops	1,703,265	1,663,260	1,592,125	1,601,357	1,679,864
Food grains	324,307	258,460	290,610	350,411	325,885
Wheat	324,307	258,460	290,610	350,411	325,885
Feed crops	282,350	288,041	289,875	269,868	303,936
Barley	128,224	135,596	142,610	135,443	140,234
Corn	6,886	10,087	10,423	12,218	8,834
Hay	143,117	140,303	134,861	120,725	153,836
Oats	4,123	2,055	1,981	1,482	1,032
Oil crops	NA	NA	2,608	2,768	4,363
Vegetables	778,539	762,082	661,410	626,080	693,880
Beans, dry	83,620	92,574	46,797	35,998	33,689
Peas, dry	22,598	19,738	22,441	14,299	16,014
Dry, edible	12,302	9,317	11,933	8,041	6,674
Wrinkled seed	8,712	8,642	8,818	5,360	8,020
Austrian winter	1,584	1,779	1,690	898	1,320
Lentils (beans)	9,234	6,496	9,688	10,819	14,112
Potatoes	558,025	595,896	514,391	513,634	554,418
Corn, sweet	10,538	10,485	11,824	8,737	10,422
Onions	40,321	29,982	47,631	33,702	57,257
Misc. vegetables	49,581	1,166	1,213	2,066	2,169
Fruits/nuts	21,950	27,565	20,974	21,167	25,392
Apples	13,113	20,354	18,167	14,561	18,698
Fresh	10,951	16,240	13,539	12,616	15,620
Processing	2,162	4,114	4,628	1,945	3,078
Cherries	1,903	1,720	203	1,073	1,108
Peaches	1,498	890	NA	1,372	1,597
Plums and prunes	2,677	1,703	1,149	1,168	847
Other berries	208	219	228	191	200
Misc. fruits & nuts	2,551	2,679	1,227	2,802	2,942
All other crops	296,119	327,112	326,648	331,063	326,408
Sugarbeets	176,057	201,661	194,181	194,040	187,427
Other seeds	55,843	55,634	55,484	54,124	55,746
Hops	5,154	6,075	8,635	9,595	8,821
Mint	13,050	15,571	18,237	18,818	15,474
Peppermint	10,725	11,673	13,370	14,423	12,717
Spearmint	2,325	3,898	4,867	4,395	2,757
Other field crops	1,184	1,256	902	926	983
Greenhouse/nursery	44,349	46,467	48,750	53,138	57,605
ILLINOIS					
All commodities	6,981,698	7,787,202	7,574,482	7,647,893	8,082,449
Livestock and products	2,253,825	2,451,566	2,353,045	2,253,107	2,247,894
Meat animals	1,783,526	1,987,611	1,921,557	1,821,229	1,830,806
Cattle and calves	791,598	773,994	739,857	774,688	710,688
Hogs	984,086	1,206,275	1,174,896	1,037,381	1,111,780
Sheep and lambs	7,842	7,342	6,804	9,160	8,338
Dairy products	368,288	359,394	338,550	352,450	326,970
Milk, wholesale	368,288	359,394	338,550	352,450	326,970
Poultry/eggs	79,546	85,821	75,513	62,539	73,255
Chicken eggs	43,219	42,954	47,529	32,040	39,678
Turkeys	34,243	41,398	26,994	29,274	32,508
Other poultry	750	750	750	750	750
Miscellaneous livestock	22,465	18,740	17,425	16,889	16,863
Other livestock	20,744	17,578	16,266	15,916	15,935
Mink pelts	6,334	3,068	1,756	1,406	1,425
All other livestock	14,410	14,510	14,510	14,510	14,510
Crops	4,727,873	5,335,636	5,221,437	5,394,786	5,834,555
Food grains	395,759	230,019	145,300	175,409	182,189
Wheat	395,210	229,716	145,003	174,835	181,738
Feed crops	2,168,404	2,765,940	2,795,417	2,754,353	2,980,149
Corn	2,072,369	2,691,187	2,728,084	2,644,937	2,867,544
Hay	69,403	47,043	41,011	71,250	74,995
Oats	10,746	6,277	2,494	6,094	3,296
Sorghum grain	15,886	21,433	23,828	32,072	34,314
Oil crops	1,865,731	2,023,278	1,911,923	2,082,472	2,303,214
Soybeans	1,865,731	2,023,278	1,910,932	2,081,173	2,301,952

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Vegetables	81,489	74,277	86,964	78,054	71,472
Potatoes	4,991	4,256	5,494	6,398	5,773
Corn, sweet, fresh	8,209	5,681	11,041	9,074	7,070
Misc. vegetables	25,000	25,000	25,000	22,500	22,500
Fruits/nuts	17,443	13,228	21,733	26,343	21,862
Apples	11,568	10,125	12,298	18,375	14,377
Fresh	9,945	9,297	10,573	16,854	13,260
Processing	1,623	828	1,725	1,521	1,117
Peaches	3,375	103	6,435	4,968	4,485
Other berries	2,500	3,000	3,000	3,000	3,000
All other crops	199,047	228,894	260,100	278,155	275,669
Other seeds	1,200	1,200	1,200	1,200	1,200
Other field crops	14,400	13,300	13,300	13,300	13,300
Greenhouse/nursery	150,902	180,861	209,974	224,688	221,246
Floriculture	50,902	60,861	69,974	74,688	71,246
Ornamentals, other	100,000	120,000	140,000	150,000	150,000
INDIANA					
All commodities	4,288,261	4,907,626	4,500,380	4,462,679	5,117,948
Livestock and products	1,825,866	2,039,532	1,917,108	1,823,970	1,931,734
Meat animals	1,016,592	1,222,921	1,152,670	1,063,802	1,140,893
Cattle and calves	304,420	334,125	322,946	327,205	343,267
Hogs	708,401	885,696	826,421	732,307	794,318
Sheep and lambs	3,771	3,100	3,303	4,290	3,308
Dairy products	294,840	313,866	270,435	299,117	286,780
Milk, wholesale	294,840	313,866	270,435	299,117	286,780
Poultry/eggs	506,386	494,098	484,281	447,746	489,986
Farm chickens	6,705	3,949	1,219	3,906	1,607
Chicken eggs	281,058	284,501	264,941	211,751	246,007
Turkeys	125,928	120,834	134,190	146,824	140,423
Other poultry	62,170	57,550	55,750	58,609	72,309
Miscellaneous livestock	8,048	8,647	9,722	13,305	14,075
All other livestock	6,470	7,318	8,780	12,803	13,288
Crops	2,462,395	2,868,094	2,583,272	2,638,709	3,186,214
Food grains	192,293	139,838	82,512	70,177	93,320
Wheat	192,008	139,659	82,371	69,965	93,111
Feed crops	1,145,405	1,472,399	1,267,708	1,265,703	1,578,470
Corn	1,098,011	1,439,548	1,234,805	1,228,911	1,542,094
Hay	42,406	30,505	31,131	35,239	34,992
Oats	4,988	2,346	1,772	1,553	1,384
Tobacco	20,565	24,872	30,991	35,187	33,383
Oil crops	870,315	987,201	962,178	1,015,406	1,220,458
Soybeans	870,315	987,201	961,840	1,015,262	1,220,320
Vegetables	83,849	84,798	78,817	75,147	83,180
Potatoes	14,543	6,903	5,680	6,028	6,139
Summer	7,776	NA	NA	NA	NA
Fall	6,767	6,903	5,680	6,028	6,139
Beans, snap	3,350	3,756	1,170	1,400	1,678
Fresh	NA	NA	NA	7,390	9,589
Cucumbers	2,103	2,465	1,610	1,485	1,650
Tomatoes	18,306	22,888	25,336	18,462	17,641
Fresh	5,859	6,615	5,583	5,460	5,670
Processing	12,447	16,273	19,753	13,002	11,971
Misc. vegetables	44,331	47,912	44,276	29,615	30,781
Cantaloupes	NA	NA	NA	3,780	6,528
Watermelons	NA	NA	NA	6,169	8,020
Fruits/nuts	20,536	18,418	19,533	22,078	25,108
Apples	13,804	11,576	11,100	11,312	14,353
Fresh	13,187	10,988	10,011	9,981	13,244
Peaches	1,288	273	1,822	2,658	2,753
Other berries	5,055	6,146	6,176	5,883	6,090
Misc. fruits & nuts	389	423	435	480	560
All other crops	129,432	140,568	141,533	155,011	152,295
Other seeds	523	507	453	305	288

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Mint	11,532	12,306	13,295	14,564	10,313
Peppermint	8,760	9,671	9,672	10,764	7,452
Spearmint	2,772	2,635	3,623	3,800	2,861
Other field crops	27,544	30,714	26,546	37,590	29,110
Greenhouse/nursery	76,450	84,005	89,287	90,577	98,961
Floriculture	36,449	40,005	43,262	42,252	43,691
Ornamentals, other	40,001	44,000	46,025	48,325	55,270
IOWA					
All commodities	9,048,698	10,273,202	10,249,591	10,409,111	10,001,223
Livestock and products	5,293,376	5,862,068	5,720,436	5,599,608	5,828,691
Meat animals	4,548,199	5,079,331	4,999,261	4,826,514	5,057,027
Cattle and calves	2,104,638	2,065,525	2,057,448	2,070,736	2,207,357
Hogs	2,420,996	2,989,051	2,916,499	2,732,215	2,820,635
Sheep and lambs	22,565	24,755	25,314	23,563	29,035
Dairy products	537,240	549,290	482,664	536,900	506,112
Milk, wholesale	537,240	549,290	482,664	536,900	506,112
Poultry/eggs	189,019	218,332	224,362	221,595	251,741
Broilers	11,844	20,261	27,495	27,999	30,150
Farm chickens	3,069	1,470	744	1,256	1,134
Chicken eggs	95,052	101,276	99,243	95,282	125,077
Turkeys	72,618	88,889	90,480	90,558	87,780
Other poultry	6,436	6,436	6,400	6,500	7,600
Miscellaneous livestock	18,918	15,115	14,149	14,599	13,811
Honey	2,714	2,003	2,354	2,297	1,646
Wool	2,498	1,163	662	797	660
Other livestock	13,706	11,949	11,133	11,505	11,505
Mink pelts	4,974	3,188	2,333	2,505	2,505
All other livestock	8,732	8,761	8,800	9,000	9,000
Crops	3,755,322	4,411,134	4,529,155	4,809,503	4,172,532
Food grains	9,551	7,898	4,280	4,221	2,753
Wheat	9,330	7,885	4,280	4,221	2,753
Feed crops	1,938,791	2,537,804	2,616,340	2,715,117	2,347,857
Corn	1,781,850	2,414,655	2,521,000	2,589,655	2,232,202
Hay	119,521	100,237	83,554	112,477	109,448
Oats	37,420	22,912	11,786	12,985	6,207
Oil crops	1,724,807	1,786,225	1,824,818	2,000,500	1,737,289
Soybeans	1,724,807	1,786,225	1,824,773	2,000,479	1,737,289
Vegetables	12,504	11,883	11,723	11,649	7,963
Misc. vegetables	5,957	5,803	5,811	5,957	5,659
Fruits/nuts	3,372	3,223	3,691	4,672	4,391
Apples	2,212	1,954	2,253	3,122	2,918
Other berries	1,069	1,179	1,346	1,453	1,381
Misc. fruits & nuts	91	90	92	97	92
All other crops	66,297	64,101	68,303	73,344	72,279
Other seeds	1,218	1,220	1,213	1,225	1,163
Other field crops	8,441	6,431	7,370	8,211	7,800
Greenhouse/nursery	56,520	56,350	59,606	63,781	63,193
Floriculture	25,983	25,813	28,906	32,481	33,458
Ornamentals, other	30,537	30,537	30,700	31,300	29,735
KANSAS					
All commodities	6,552,597	7,019,018	7,076,367	7,169,462	7,363,321
Livestock and products	4,416,043	4,995,536	4,800,468	4,782,516	4,870,164
Meat animals	4,202,138	4,780,062	4,606,469	4,573,867	4,672,938
Cattle and calves	3,920,914	4,443,512	4,271,739	4,289,259	4,365,297
Hogs	269,304	320,920	322,798	272,306	293,465
Sheep and lambs	11,920	15,630	11,932	12,302	14,176
Dairy products	163,020	162,925	141,453	151,074	135,255
Milk, wholesale	163,020	162,925	141,453	151,074	135,255
Poultry/eggs	22,742	23,628	20,939	19,184	23,253
Chicken eggs	17,512	18,348	15,495	11,330	12,275
Turkeys	3,321	3,784	4,894	7,240	10,578

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Miscellaneous livestock	28,143	28,921	31,607	38,391	38,718
Honey	817	1,447	1,092	958	787
All other livestock	24,257	25,438	29,298	36,049	36,753
Crops	2,136,554	2,023,482	2,275,899	2,386,946	2,493,157
Food grains	840,179	946,011	1,150,469	1,033,567	1,095,793
Wheat	840,050	945,885	1,150,326	1,033,386	1,094,845
Feed crops	891,262	743,389	816,428	932,376	952,581
Barley	2,552	1,210	1,078	1,174	969
Corn	356,775	334,679	407,138	488,291	493,458
Hay	143,928	121,425	115,775	135,634	145,567
Oats	5,601	4,702	3,235	4,046	1,994
Sorghum grain	382,406	281,373	289,202	303,231	310,593
Cotton	191	172	263	172	105
Oil crops	344,900	275,257	236,734	343,712	367,697
Soybeans	327,428	265,531	226,919	329,117	343,543
Vegetables	28,885	26,372	34,746	33,978	34,373
Beans, dry	10,247	10,349	8,904	6,918	8,248
Misc. vegetables	18,638	16,023	25,842	27,060	26,125
Fruits/nuts	2,515	2,561	3,193	6,464	3,419
Other berries	815	815	1,785	1,990	1,995
Misc. fruits & nuts	90	90	568	970	410
All other crops	28,622	29,720	34,066	36,677	39,189
Other seeds	821	821	1,262	1,981	1,680
Other field crops	5,457	4,525	5,466	5,147	7,097
Greenhouse/nursery	22,344	24,374	27,338	29,549	30,412
Floriculture	17,344	19,374	22,338	24,049	22,412
Ornamentals, other	5,000	5,000	5,000	5,500	8,000
KENTUCKY					
All commodities	2,927,657	3,102,981	3,196,021	3,203,692	3,376,114
Livestock and products	1,658,034	1,698,588	1,705,306	1,640,744	1,720,096
Meat animals	807,072	868,467	915,095	839,721	912,274
Cattle and calves	619,528	682,120	757,902	692,486	763,547
Hogs	186,070	185,141	156,200	146,334	147,803
Sheep and lambs	1,474	1,206	993	901	924
Dairy products	296,752	311,025	263,750	284,275	274,030
Milk, wholesale	296,752	311,025	263,750	284,275	274,030
Poultry/eggs	25,911	25,400	56,226	79,156	88,326
Broilers	3,435	1,870	24,864	48,496	52,200
Chicken eggs	21,741	23,244	31,054	30,233	35,643
Other poultry	NA	NA	36	72	107
Miscellaneous livestock	528,299	493,696	470,235	437,592	445,466
Horses/mules	524,000	490,000	466,000	433,000	441,000
All other livestock	2,665	2,665	2,810	2,948	2,948
Crops	1,269,623	1,404,393	1,490,715	1,562,948	1,656,018
Food grains	81,105	57,062	29,948	65,840	64,621
Wheat	81,027	57,057	29,948	65,840	64,621
Feed crops	266,774	288,379	288,435	287,127	306,016
Barley	1,387	1,983	2,310	2,292	2,075
Corn	201,817	228,789	230,811	230,560	246,060
Hay	61,879	54,056	51,296	51,140	56,027
Sorghum grain	1,257	3,502	4,018	3,135	1,854
Tobacco	637,672	738,616	843,015	877,357	918,850
Oil crops	189,794	228,107	220,433	218,985	244,304
Soybeans	189,794	228,107	219,577	218,712	244,161
Vegetables	22,013	26,090	29,466	28,172	30,370
Peppers, green	NA	NA	NA	2,601	2,842
Misc. vegetables	21,809	2,809	29,246	25,048	26,996
Fruits/nuts	9,444	7,386	11,011	10,605	11,693
Apples	2,161	1,639	3,531	3,332	3,500
Fresh	2,000	1,539	3,452	3,221	3,361

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Other berries	6,117	5,500	5,750	5,750	6,000
All other crops	62,821	58,753	68,407	74,862	80,164
Other seeds	1,876	455	1,123	1,747	2,142
Other field crops	14,898	10,144	13,033	15,140	18,485
Greenhouse/nursery	46,000	48,100	54,200	57,924	59,486
Floriculture	NA	NA	NA	21,474	21,686
Ornamentals, other	46,000	48,100	54,200	36,450	37,800
LOUISIANA					
All commodities	1,707,847	1,915,938	1,726,058	1,911,038	1,756,973
Livestock and products	614,026	632,771	636,312	611,702	687,842
Meat animals	207,076	216,282	246,471	173,422	222,818
Cattle and calves	198,702	207,135	239,581	165,911	215,639
Hogs	8,072	8,939	6,658	7,242	6,923
Dairy products	135,780	141,680	121,695	135,360	128,800
Milk, wholesale	135,780	141,680	121,695	135,360	128,800
Poultry/eggs	213,849	203,440	202,036	231,798	301,575
Chicken eggs	27,159	26,163	24,342	25,543	34,613
Other poultry	NA	951	2,057	3,219	18,266
Miscellaneous livestock	57,321	71,369	66,110	71,122	34,649
Honey	1,398	1,792	1,484	2,456	2,142
Aquaculture	36,531	49,225	42,459	46,263	8,832
Catfish	12,531	15,225	8,832	13,184	8,832
Crawfish	24,000	34,000	33,627	33,079	NA
Other livestock	19,315	20,325	22,142	22,374	23,655
Crops	1,093,821	1,283,167	1,089,746	1,299,336	1,069,131
Food grains	160,014	236,507	178,509	213,429	117,294
Rice	117,741	197,458	166,520	193,144	109,013
Wheat	42,273	39,049	11,989	20,285	8,281
Feed crops	43,603	58,473	68,336	92,785	68,455
Corn	25,067	37,442	41,193	60,788	44,145
Hay	5,849	5,044	5,898	5,329	4,674
Sorghum grain	12,687	15,987	21,245	26,668	19,636
Cotton	283,843	415,096	333,839	446,707	342,144
Cotton lint, all	250,610	370,245	305,214	411,621	304,241
Cottonseed	33,233	44,851	28,625	35,086	37,903
Oil crops	241,952	263,120	171,084	213,151	185,858
Soybeans	241,952	263,120	171,001	212,738	185,423
Vegetables	76,501	65,831	64,624	75,795	84,607
Sweetpotatoes	29,667	27,925	26,276	28,889	37,731
Peppers, green	NA	NA	NA	2,880	4,395
Tomatoes	1,178	NA	1,178	2,970	2,331
Misc. vegetables	45,015	37,738	37,081	39,046	38,516
Fruits/nuts	14,304	13,502	26,219	12,115	15,301
Peaches	360	1,258	1,620	1,665	1,584
Strawberries	2,320	4,012	3,080	6,960	5,390
Other berries	910	1,321	1,500	1,776	1,246
Pecans	7,565	5,625	19,885	1,120	5,975
Misc. fruits & nuts	3,149	1,286	134	594	1,106
All other crops	273,604	230,638	247,135	245,354	255,472
Cane for sugar	214,168	155,427	174,788	212,904	225,019
Other seeds	19	NA	NA	2,423	NA
Other field crops	5,616	6,116	2,679	2,423	2,939
Greenhouse/nursery	53,801	69,095	69,668	27,604	27,514
Floriculture	NA	NA	NA	17,584	19,201
Ornamentals, other	53,801	69,095	69,668	10,020	8,313
MAINE					
All commodities	442,450	491,917	444,833	457,171	472,312
Livestock and products	216,085	258,249	252,534	252,794	274,231
Meat animals	18,467	22,550	27,810	21,490	27,330
Cattle and calves	16,438	19,795	25,059	19,704	24,829
Hogs	1,467	1,806	1,952	1,370	1,922

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Dairy products	87,629	91,940	85,060	92,595	92,384
Milk, retail	2,219	2,260	2,260	2,260	2,084
Milk, wholesale	85,410	89,680	82,800	90,335	90,300
Poultry/eggs	99,976	94,565	90,295	85,571	100,814
Farm chickens	1,076	1,486	713	944	854
Chicken eggs	96,900	89,974	86,492	80,401	96,420
Other poultry	2,000	3,105	3,090	4,226	3,540
Miscellaneous livestock	10,013	49,194	49,369	53,138	53,703
Aquaculture	NA	39,000	39,000	42,896	42,896
Other livestock	9,600	9,800	9,935	9,930	10,380
Crops	226,365	233,668	192,299	204,377	198,081
Feed crops	8,340	7,156	6,596	8,744	9,416
Hay	4,026	4,703	4,949	6,646	6,985
Oats	4,314	2,453	1,647	2,098	2,431
Vegetables	162,611	155,683	121,952	117,136	108,144
Potatoes	145,954	139,508	109,030	103,108	93,096
Misc. vegetables	13,000	13,608	11,650	10,345	10,890
Fruits/nuts	31,541	47,420	38,911	51,098	38,249
Apples	15,704	16,739	17,983	13,777	12,334
Fresh	14,366	15,397	16,622	12,542	11,359
Processing	1,338	1,342	1,361	1,235	975
Blueberries	13,687	27,859	18,256	34,519	23,134
Other berries	2,000	2,600	2,589	2,670	2,654
Misc. fruits & nuts	150	222	83	132	127
All other crops	23,873	23,409	24,840	27,399	42,272
Maple products	1,823	1,744	1,870	2,433	1,695
Other seeds	50	165	185	170	185
Other field crops	5,000	4,000	4,685	6,096	6,892
Christmas trees	NA	NA	NA	NA	14,000
Greenhouse/nursery	17,000	17,500	18,100	18,700	19,500
MARYLAND					
All commodities	1,333,887	1,359,502	1,352,044	1,365,234	1,365,451
Livestock and products	859,066	822,507	788,204	788,990	805,942
Meat animals	100,823	112,831	101,790	87,990	104,211
Cattle and calves	76,234	78,620	73,736	57,974	75,912
Hogs	23,260	33,310	27,227	29,364	27,458
Dairy products	197,635	202,193	183,040	200,760	186,796
Milk, wholesale	197,635	202,193	183,040	200,760	186,796
Poultry/eggs	511,194	459,878	452,096	459,994	476,574
Broilers	448,899	399,427	384,384	403,920	424,384
Farm chickens	3,063	2,385	1,544	1,686	1,967
Chicken eggs	58,041	56,271	56,739	44,318	39,888
Other poultry	105	200	8,000	8,605	8,630
Miscellaneous livestock	49,414	47,605	51,278	40,246	38,361
All other livestock	49,000	47,343	51,000	40,000	38,000
Crops	474,821	536,995	563,840	576,244	559,509
Food grains	31,538	26,564	24,586	39,033	31,128
Wheat	31,183	26,279	24,255	38,769	30,878
Feed crops	96,394	111,900	105,291	119,584	91,436
Barley	6,661	7,411	7,203	7,687	7,099
Corn	70,771	87,410	82,042	94,478	67,490
Hay	17,919	16,387	15,738	17,076	16,554
Tobacco	13,759	18,041	17,658	20,898	20,020
Oil crops	94,558	98,644	94,423	94,902	93,823
Soybeans	94,558	98,644	94,124	94,502	93,560
Vegetables	49,689	85,462	97,294	66,583	66,981
Potatoes	3,029	2,858	3,010	2,220	3,231
Corn, sweet	1,767	2,986	3,095	2,481	1,660
Cucumbers, fresh	NA	NA	NA	3,252	2,464
Spinach	NA	NA	NA	8,859	6,090
Tomatoes, fresh	7,995	14,347	19,490	9,810	12,240
Misc. vegetables	27,700	54,503	63,229	21,817	22,700

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Cantaloupes	NA	NA	NA	3,353	3,234
Watermelons	NA	NA	NA	3,784	3,689
Fruits/nuts	11,477	9,900	14,851	12,403	12,354
Apples	5,375	4,451	6,079	5,477	6,287
Fresh	3,816	3,031	4,755	3,823	5,134
Processing	1,559	1,420	1,324	1,654	1,153
Peaches	2,127	1,309	3,624	3,136	2,422
Other berries	3,150	3,270	4,273	2,900	2,750
All other crops	177,406	186,484	209,737	222,841	243,767
Other seeds	115	120	125	130	132
Other field crops	1,200	2,500	12,235	12,700	12,812
Greenhouse/nursery	174,488	182,237	195,850	208,758	229,756
Floriculture	24,488	26,237	28,850	30,758	34,256
Ornamentals, other	150,000	156,000	167,000	178,000	195,500
Mushrooms	1,603	1,627	1,527	1,253	1,067
MASSACHUSETTS					
All commodities	432,737	443,395	477,247	486,838	497,276
Livestock and products	112,923	124,706	121,110	125,993	122,171
Meat animals	12,030	13,750	15,919	14,579	15,635
Cattle and calves	8,818	9,233	11,341	11,099	11,892
Hogs	2,601	3,564	3,653	2,541	2,918
Dairy products	66,757	70,054	64,842	74,450	67,753
Milk, retail	5,567	5,526	5,442	5,442	5,377
Milk, wholesale	61,190	64,528	59,400	69,008	62,376
Poultry/eggs	25,728	24,411	23,662	20,944	22,111
Chicken eggs	21,618	20,563	20,145	17,218	17,338
Turkeys	3,056	3,535	3,230	3,455	4,504
Other poultry	500	123	143	97	123
Miscellaneous livestock	8,408	16,491	16,687	16,020	16,672
Aquaculture	NA	8,245	8,500	8,020	8,020
All other livestock	7,720	7,725	7,883	7,883	8,232
Crops	319,814	318,689	356,137	360,845	375,105
Feed crops	4,725	4,967	5,017	5,613	5,085
Hay	4,725	4,967	5,017	5,613	5,085
Tobacco	12,507	13,442	14,571	10,793	6,982
Vegetables	38,519	63,344	62,758	56,915	57,913
Potatoes	4,503	4,677	4,185	4,203	4,409
Corn, sweet	13,260	9,088	9,883	9,412	11,150
Tomatoes	7,440	8,760	6,300	6,240	5,280
Misc. vegetables	12,500	40,000	39,000	36,000	36,000
Fruits/nuts	109,673	87,903	123,429	122,799	119,048
Apples	18,617	17,928	18,251	13,632	13,125
Fresh	16,952	16,384	16,831	12,270	11,937
Processing	1,665	1,544	1,420	1,362	1,188
Cranberries	82,946	62,737	98,405	101,143	99,160
Other berries	6,500	5,345	5,885	6,665	5,462
Misc. fruits & nuts	560	1,000	378	479	469
All other crops	154,390	149,033	150,362	164,725	186,077
Maple products	871	922	1,483	1,740	983
Other field crops	5,088	3,700	2,920	2,712	2,751
Christmas trees	NA	NA	NA	NA	15,000
Greenhouse/nursery	147,356	143,551	145,111	159,495	166,632
Floriculture	42,356	35,551	36,111	49,495	51,132
Ornamentals, other	105,000	108,000	109,000	110,000	115,500
MICHIGAN					
All commodities	2,923,941	3,111,876	3,210,967	3,220,119	3,366,851
Livestock and products	1,311,299	1,406,887	1,287,675	1,310,619	1,375,827
Meat animals	472,072	529,177	504,795	477,751	516,881
Cattle and calves	269,283	275,323	284,605	275,369	304,538
Hogs	197,907	249,825	216,234	198,281	208,427
Sheep and lambs	4,882	4,029	3,956	4,101	3,916

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Dairy products	693,950	729,476	643,140	711,290	704,931
Milk, retail	3,070	3,326	4,540	5,060	5,391
Milk, wholesale	690,880	726,150	638,600	706,230	699,540
Poultry/eggs	114,860	122,227	113,545	109,961	127,617
Broilers	1,209	1,184	702	996	1,045
Farm chickens	2,383	1,542	606	752	776
Chicken eggs	68,338	68,074	62,587	47,066	53,705
Other poultry	300	300	300	300	300
Miscellaneous livestock	30,417	26,007	26,195	11,617	26,398
Honey	3,998	4,480	4,369	3,811	3,812
Aquaculture	1,550	1,940	2,410	2,410	2,986
Other livestock	24,050	19,187	19,066	5,093	19,337
Mink pelts	5,200	2,117	1,504	1,322	1,322
All other livestock	18,850	17,070	17,562	3,771	18,015
Crops	1,612,642	1,704,989	1,923,292	1,909,500	1,991,024
Food grains	120,873	83,938	86,527	97,033	73,562
Wheat	120,105	83,327	86,134	96,578	73,140
Feed crops	388,306	439,385	503,406	456,713	481,818
Barley	2,603	3,194	1,938	2,087	1,935
Corn	276,843	344,310	421,955	368,422	388,068
Hay	93,011	82,537	73,213	79,054	85,697
Oats	15,849	9,344	6,300	7,150	6,118
Oil crops	211,125	228,553	273,561	293,043	318,623
Soybeans	211,125	228,553	271,997	291,692	317,589
Vegetables	322,358	363,924	341,494	357,745	406,763
Beans, dry	83,228	116,041	87,696	96,306	118,513
Potatoes	72,247	71,862	73,110	75,167	94,102
Summer	17,696	16,480	18,400	18,270	22,674
Fall	54,551	55,382	54,710	56,897	71,428
Asparagus	14,784	14,685	14,126	15,398	17,155
Fresh	2,244	3,453	3,620	2,384	2,346
Processing	12,540	11,232	10,506	13,014	14,809
Beans, snap	10,350	13,541	11,194	11,799	15,108
Processing	10,350	13,541	11,194	9,494	12,672
Carrots	14,047	17,250	17,443	24,086	17,554
Cauliflower	2,378	2,755	2,215	2,760	3,583
Celery	14,103	12,891	12,515	17,547	14,014
Corn, sweet, fresh	14,035	11,268	16,345	11,669	13,981
Cucumbers	24,696	23,647	21,888	29,438	31,712
Fresh	NA	NA	NA	11,662	11,934
Processing	24,696	23,647	21,888	17,776	19,778
Lettuce	4,264	4,616	4,060	2,520	2,070
Onions	23,011	20,461	22,540	22,806	24,773
Peppers, green	NA	NA	NA	7,700	8,243
Tomatoes	15,971	19,034	20,053	23,926	24,277
Fresh	6,300	6,210	6,831	11,340	11,628
Processing	9,671	12,824	13,222	12,586	12,649
Misc. vegetables	28,000	33,000	34,500	8,000	11,000
Fruits/nuts	175,827	172,798	225,458	206,734	193,545
Apples	64,983	69,325	83,845	95,940	84,748
Fresh	23,772	28,921	38,692	47,843	40,159
Processing	41,211	40,404	45,153	48,097	44,589
Cherries	37,090	36,433	66,987	52,808	41,207
Sweet	11,705	6,913	14,097	11,708	18,717
Tart	25,385	29,520	52,890	41,100	22,490
Grapes	11,415	13,372	12,926	9,950	12,393
Peaches	10,490	9,447	6,978	8,091	8,460
Pears	2,047	668	1,363	1,299	1,240
Plums and prunes	2,281	1,778	2,449	2,364	1,710
Strawberries	5,736	7,215	6,430	7,727	7,637
Blueberries	NA	NA	NA	27,100	34,650
Other berries	41,515	34,260	44,105	1,075	1,030
Misc. fruits & nuts	270	300	375	380	470
All other crops	394,153	416,391	492,846	498,232	516,713
Sugarbeets	107,474	125,088	98,031	112,767	115,716
Other seeds	683	490	590	300	295
Mint	976	1,162	1,750	1,404	1,260
Other field crops	10,080	11,100	8,630	6,650	6,450
Greenhouse/nursery	254,639	258,751	365,833	358,933	375,574
Floriculture	112,639	118,751	125,833	138,933	145,574
Ornamentals, other	142,000	140,000	240,000	220,000	230,000
Mushrooms	20,301	19,800	18,012	15,645	15,423

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
MINNESOTA					
All commodities	6,505,920	6,888,461	7,378,257	7,023,207	6,574,335
Livestock and products	3,693,410	3,749,374	3,592,524	3,610,178	3,774,435
Meat animals	1,849,433	1,893,243	1,897,265	1,845,441	2,013,657
Cattle and calves	1,021,527	913,695	977,560	971,661	1,087,491
Hogs	810,352	967,161	906,539	856,057	908,240
Sheep and lambs	17,554	12,387	13,166	17,723	17,926
Dairy products	1,304,730	1,308,119	1,148,720	1,249,663	1,227,520
Milk, wholesale	1,304,730	1,308,119	1,148,720	1,249,663	1,227,520
Poultry/eggs	493,511	523,900	521,733	489,199	509,103
Broilers	65,146	63,437	67,650	71,619	80,818
Farm chickens	2,982	1,534	634	998	710
Chicken eggs	96,893	120,160	121,365	95,838	103,193
Turkeys	290,235	298,172	289,872	279,930	285,180
Other poultry	38,255	40,597	42,212	40,814	39,202
Miscellaneous livestock	45,736	24,112	24,806	25,875	24,155
Honey	6,831	6,164	8,845	9,234	7,632
Other livestock	37,384	17,265	15,507	16,109	16,107
Mink pelts	17,313	9,517	7,645	8,256	8,256
All other livestock	20,071	7,748	7,862	7,853	7,851
Crops	2,812,510	3,139,087	3,785,733	3,413,029	2,799,900
Food grains	353,788	283,489	308,393	378,804	326,412
Rye	1,597	1,433	1,136	1,055	1,114
Wheat	352,191	282,056	307,257	377,749	325,298
Feed crops	1,090,231	1,294,999	1,642,841	1,420,939	1,085,890
Barley	118,154	79,838	79,445	87,187	69,727
Corn	793,352	1,068,749	1,429,810	1,219,341	888,006
Hay	145,830	121,793	116,565	99,121	113,970
Oats	32,895	24,619	17,021	15,290	14,187
Oil crops	847,898	979,533	1,271,285	959,092	852,594
Soybeans	837,157	957,517	1,231,756	916,400	804,806
Sunflower	10,063	20,952	36,154	40,383	45,162
Vegetables	207,070	216,509	210,354	209,491	153,586
Beans, dry	21,743	29,118	32,565	31,016	25,517
Potatoes	98,882	96,850	86,419	78,916	75,926
Summer	14,350	12,013	10,662	12,951	12,564
Fall	84,532	84,837	75,757	65,965	63,362
Carrots	3,535	3,696	3,472	3,687	1,328
Corn, sweet	40,029	46,968	50,980	42,897	28,194
Onions	996	1,258	1,953	3,251	794
Peas, green	28,375	28,035	24,986	36,733	12,775
Misc. vegetables	8,423	5,341	5,340	6,300	4,750
Fruits/nuts	8,744	13,429	12,171	11,696	12,435
Apples	7,530	7,194	9,371	8,896	9,335
Other berries	1,050	5,150	2,800	2,800	3,100
All other crops	304,779	351,128	340,689	433,007	368,983
Sugarbeets	222,605	263,963	248,074	327,191	255,443
Other seeds	5,519	2,668	4,900	5,925	6,512
Other field crops	8,574	10,760	9,922	12,025	16,575
Greenhouse/nursery	67,893	73,571	77,588	87,171	90,053
Floriculture	37,893	41,071	42,588	49,671	50,053
Ornamentals, other	30,000	32,500	35,000	37,500	40,000
MISSISSIPPI					
All commodities	2,275,837	2,432,587	2,390,137	2,634,675	2,605,267
Livestock and products	1,294,835	1,321,790	1,275,537	1,355,116	1,576,916
Meat animals	291,660	333,707	276,870	255,649	284,205
Cattle and calves	258,648	297,726	252,004	233,235	254,235
Hogs	33,012	35,981	24,738	22,343	29,910
Dairy products	109,291	112,549	96,862	106,500	104,102
Milk, wholesale	107,965	111,740	96,360	106,500	103,600
Poultry/eggs	691,404	642,745	689,780	765,236	922,954
Broilers	593,786	533,519	579,070	664,814	813,950
Farm chickens	7,993	4,259	3,843	4,010	3,229
Chicken eggs	89,585	104,921	106,786	96,331	105,684
Other poultry	40	46	81	81	91

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Miscellaneous livestock	202,480	232,789	212,025	227,731	265,655
Aquaculture	198,082	227,400	207,311	223,178	261,360
Other livestock	4,050	4,645	4,181	3,715	3,788
Crops	981,002	1,110,797	1,114,600	1,279,559	1,028,351
Food grains	145,955	147,379	99,888	142,914	89,868
Rice	86,181	101,233	85,529	110,859	68,901
Wheat	59,774	46,146	14,359	32,055	20,967
Feed crops	32,234	33,050	38,503	62,134	48,942
Corn	13,426	15,208	16,928	31,474	27,187
Hay	8,906	7,984	11,770	14,382	11,429
Sorghum grain	9,902	9,858	9,805	16,278	10,326
Cotton	465,479	649,574	630,165	687,302	505,413
Cotton lint, all	409,508	574,761	582,186	621,240	447,471
Upland	409,341	574,248	581,898	621,010	447,317
Cottonseed	55,971	74,813	47,979	66,062	57,942
Oil crops	275,540	208,222	260,701	302,896	301,011
Soybeans	275,540	208,222	260,530	302,697	300,888
Vegetables	24,404	32,667	39,592	41,763	41,569
Sweetpotatoes	3,697	3,000	4,148	5,829	8,644
Misc. vegetables	20,300	29,300	35,400	30,620	30,000
Watermelons	NA	NA	NA	3,096	2,925
Fruits/nuts	10,390	14,385	18,856	6,820	6,740
Other berries	1,750	2,010	3,002	4,520	2,000
Pecans	5,040	2,840	6,400	1,060	3,330
All other crops	27,000	25,520	26,895	35,730	34,808
Other seeds	900	1,000	1,000	1,000	1,000
Other field crops	5,100	3,520	4,895	4,591	4,590
Greenhouse/nursery	21,000	21,000	21,000	30,139	29,218
Floriculture	NA	NA	NA	9,139	8,218
Ornamentals, other	21,000	21,000	21,000	21,000	21,000
MISSOURI					
All commodities	3,921,088	3,984,520	3,910,292	4,173,650	4,052,901
Livestock and products	2,169,030	2,329,123	2,268,403	2,186,351	2,269,610
Meat animals	1,406,861	1,532,068	1,477,574	1,337,895	1,395,069
Cattle and calves	927,448	961,793	935,134	882,145	863,868
Hogs	474,581	565,809	538,604	452,102	527,297
Sheep and lambs	4,832	4,466	3,836	3,648	3,904
Dairy products	388,360	405,960	333,795	378,430	355,584
Milk, wholesale	388,360	405,960	333,795	378,430	355,584
Poultry/eggs	357,189	373,394	431,566	440,324	489,375
Broilers	117,207	122,951	155,610	184,212	214,452
Farm chickens	2,340	1,120	840	2,631	3,724
Chicken eggs	66,825	72,943	69,611	55,794	62,746
Turkeys	144,697	147,600	171,570	163,590	178,920
Other poultry	26,120	28,780	33,935	34,097	29,533
Miscellaneous livestock	16,620	17,701	25,468	29,702	29,582
Honey	1,146	1,077	1,128	1,251	1,086
Aquaculture	4,307	4,341	4,233	4,561	4,138
Catfish	2,041	2,576	2,101	2,429	2,506
Trout	2,266	1,765	2,132	2,132	1,632
All other livestock	10,375	11,885	19,863	23,572	24,118
Crops	1,752,058	1,655,397	1,641,889	1,987,299	1,783,291
Food grains	347,144	215,052	164,328	221,734	168,638
Rice	25,222	27,465	35,377	35,810	27,155
Wheat	321,695	187,574	128,951	185,924	141,483
Feed crops	466,196	490,434	510,200	606,209	562,591
Corn	344,978	355,693	383,356	449,569	404,305
Hay	58,008	58,550	64,272	75,124	77,179
Sorghum grain	61,642	75,078	62,162	81,177	80,903
Cotton	95,346	114,276	118,454	157,282	122,349
Cotton lint, all	85,111	100,687	107,233	138,136	106,536
Cottonseed	10,235	13,589	11,221	19,146	15,813

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Tobacco	6,356	11,482	13,299	7,226	6,337
Oil crops	724,397	711,729	716,223	868,549	796,383
Soybeans	724,397	711,729	715,584	868,159	796,164
Vegetables	14,343	18,380	20,435	18,689	20,708
Potatoes	NA	5,912	8,600	8,289	8,728
Misc. vegetables	13,096	9,650	9,350	5,430	4,165
Watermelons	NA	NA	NA	4,234	4,977
Fruits/nuts	13,098	9,806	13,846	12,646	15,571
Apples	7,571	7,165	8,462	7,271	9,780
Fresh	7,020	6,538	7,903	6,855	9,375
Peaches	1,215	210	2,530	2,430	1,800
Other berries	1,000	900	1,400	700	700
Misc. fruits & nuts	1,350	950	260	1,200	2,350
All other crops	85,178	84,238	85,104	94,964	90,714
Other seeds	22,000	20,200	21,275	27,480	21,520
Other field crops	7,100	6,720	4,180	6,035	4,680
Greenhouse/nursery	56,078	57,318	59,649	61,449	64,514
Floriculture	30,078	31,018	33,049	35,449	38,014
Ornamentals, other	26,000	26,300	26,600	26,000	26,500
MONTANA					
All commodities	1,552,992	1,653,394	1,515,000	1,705,745	1,781,032
Livestock and products	929,256	888,169	809,971	897,765	938,347
Meat animals	852,462	812,639	742,103	825,455	874,274
Cattle and calves	797,523	751,743	677,094	760,755	804,286
Hogs	34,181	42,150	44,444	39,749	46,366
Sheep and lambs	20,758	18,746	20,565	24,951	23,622
Dairy products	42,752	42,963	38,734	41,695	39,026
Milk, wholesale	41,985	42,196	38,064	41,230	38,570
Poultry/eggs	11,512	9,928	9,161	6,657	6,747
Chicken eggs	11,250	9,747	9,020	6,533	6,563
Other poultry	65	65	68	68	68
Miscellaneous livestock	22,530	22,639	19,973	23,958	18,300
Honey	2,961	4,287	4,510	5,264	4,604
Wool	7,836	5,646	3,729	5,009	3,014
All other livestock	9,375	11,125	10,606	12,457	9,454
Crops	623,736	765,225	705,029	807,980	842,685
Food grains	375,049	439,440	410,444	467,348	545,392
Wheat	375,049	439,440	410,444	467,348	545,392
Feed crops	164,122	229,597	200,918	242,824	199,195
Barley	81,064	149,690	132,869	156,795	108,690
Corn	1,468	774	2,004	3,575	2,894
Hay	78,832	76,778	64,406	81,069	86,379
Oats	2,758	2,355	1,639	1,385	1,232
Oil crops	NA	NA	6,003	5,237	7,142
Vegetables	17,926	20,287	21,645	18,677	22,939
Beans, dry	2,709	3,343	2,628	2,634	3,767
Potatoes	15,130	16,834	18,901	15,908	19,037
Misc. vegetables	87	110	116	135	135
Fruits/nuts	150	370	126	481	312
Other berries	100	75	79	85	85
Misc. fruits & nuts	50	45	47	60	60
All other crops	66,489	75,531	65,893	73,413	67,705
Sugarbeets	45,039	53,568	48,938	55,714	51,202
Other seeds	4,600	6,500	4,406	3,239	2,043
Other field crops	9,350	6,963	3,624	4,460	4,460
Greenhouse/nursery	7,500	8,500	8,925	10,000	10,000

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
NEBRASKA					
All commodities	8,725,921	8,715,014	9,044,493	8,782,492	8,909,365
Livestock and products	5,646,016	6,076,192	5,933,333	5,675,420	5,842,066
Meat animals	5,368,120	5,788,540	5,669,847	5,407,511	5,564,167
Cattle and calves	4,633,788	4,879,882	4,783,085	4,619,794	4,707,491
Hogs	723,211	899,524	878,134	778,068	846,758
Sheep and lambs	11,121	9,134	8,628	9,649	9,918
Dairy products	172,250	171,610	144,420	150,570	136,250
Milk, wholesale	172,250	171,610	144,420	150,570	136,250
Poultry/eggs	63,124	72,334	77,382	74,542	99,245
Broilers	5,590	7,222	5,544	5,320	6,141
Chicken eggs	41,307	50,384	57,050	53,310	72,634
Turkeys	14,793	13,694	13,711	13,293	17,205
Other poultry	790	840	850	2,000	3,000
Miscellaneous livestock	42,522	43,708	41,684	42,797	42,404
Honey	3,394	3,238	3,835	3,816	3,137
All other livestock	37,767	39,615	37,400	38,400	38,800
Crops	3,079,905	2,638,822	3,111,160	3,107,072	3,067,299
Food grains	256,748	181,732	220,810	179,170	202,691
Rye	913	1,043	1,548	1,537	860
Wheat	255,835	180,689	219,262	177,633	201,831
Feed crops	2,074,835	1,803,594	2,216,610	2,234,108	2,119,409
Barley	1,613	936	1,166	1,671	1,542
Corn	1,717,525	1,521,792	1,896,497	1,908,741	1,805,714
Hay	125,527	114,941	105,944	103,912	113,669
Oats	7,978	7,827	8,996	13,050	7,503
Sorghum grain	222,192	158,098	204,007	206,734	190,981
Oil crops	493,560	421,204	485,228	515,343	554,126
Soybeans	493,560	421,204	481,110	509,935	546,304
Vegetables	147,301	114,103	76,070	70,576	69,086
Beans, dry	122,104	88,696	54,838	48,458	43,054
Potatoes	19,697	20,782	16,332	17,118	18,882
Summer	4,550	4,872	2,035	3,094	2,964
Fall	15,147	15,910	14,297	14,024	15,918
Misc. vegetables	5,500	4,625	4,900	5,000	7,150
Fruits/nuts	2,480	2,400	1,950	1,950	1,800
Other berries	350	350	350	350	200
Misc. fruits & nuts	2,130	2,050	1,600	1,600	1,600
All other crops	104,981	115,789	110,492	105,925	120,187
Sugarbeets	50,501	59,789	61,542	54,925	58,687
Other seeds	5,380	5,200	4,950	3,500	3,000
Other field crops	37,900	39,300	32,000	32,500	36,500
Greenhouse/nursery	11,200	11,500	12,000	15,000	22,000
NEVADA					
All commodities	243,589	324,532	296,948	276,417	288,516
Livestock and products	142,033	209,140	208,726	201,716	186,502
Meat animals	102,205	164,024	166,950	154,534	139,294
Cattle and calves	97,452	158,734	162,220	149,630	134,441
Hogs	1,845	2,476	2,493	1,879	1,788
Sheep and lambs	2,908	2,814	2,237	3,025	3,065
Dairy products	37,728	42,108	38,860	43,152	42,558
Milk, wholesale	37,728	42,108	38,860	43,152	42,558
Poultry/eggs	109	100	80	50	39
Miscellaneous livestock	1,991	2,908	2,836	3,980	4,611
Other livestock	480	1,500	1,760	2,635	3,582
Crops	101,556	115,392	88,222	74,701	102,014
Food grains	3,708	2,458	1,762	2,121	2,183
Wheat	3,708	2,458	1,762	2,121	2,183

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Feed crops	62,740	66,997	49,337	42,697	57,214
Barley	1,552	1,416	873	1,010	1,026
Hay	61,188	65,581	48,464	41,687	56,188
Oil crops	NA	NA	16	4	NA
Vegetables	22,842	25,806	21,397	19,221	34,121
Potatoes	13,513	19,038	14,201	11,154	16,479
Misc. vegetables	9,329	6,768	7,196	8,067	17,642
Fruits/nuts	14	6	7	7	7
Misc. fruits & nuts	14	6	7	7	7
All other crops	12,252	20,125	15,703	10,651	8,489
Other seeds	11,947	17,305	12,225	6,596	4,211
Other field crops	25	890	998	995	980
Greenhouse/nursery	280	1,930	2,480	3,060	3,298
NEW HAMPSHIRE					
All commodities	137,764	142,282	142,698	145,245	163,376
Livestock and products	65,395	63,323	63,339	64,649	64,837
Meat animals	13,944	7,269	7,816	5,434	9,741
Cattle and calves	12,872	5,966	6,503	4,140	8,004
Dairy products	41,463	44,793	43,405	46,248	43,703
Milk, wholesale	41,184	43,956	42,568	46,248	43,703
Poultry/eggs	6,831	7,469	8,339	9,005	7,219
Chicken eggs	4,726	3,906	4,507	5,460	3,938
Other poultry	1,430	2,967	3,146	2,965	2,669
Miscellaneous livestock	3,157	3,792	3,779	3,962	4,174
Aquaculture	NA	500	500	756	756
All other livestock	2,500	3,050	3,095	3,015	3,228
Crops	72,369	78,959	79,359	80,596	98,539
Feed crops	6,596	6,527	6,238	7,040	6,749
Hay	6,596	6,527	6,238	7,040	6,749
Vegetables	7,000	18,000	18,500	19,275	19,826
Misc. vegetables	7,000	18,000	18,500	16,665	16,850
Fruits/nuts	18,679	15,109	15,064	12,776	11,813
Apples	11,119	10,709	10,950	9,046	8,087
Fresh	10,278	9,750	9,905	7,918	7,067
Other berries	6,500	3,400	3,400	3,000	3,000
Misc. fruits & nuts	1,060	1,000	714	730	726
All other crops	40,094	39,323	39,557	41,505	60,151
Maple products	2,094	2,123	2,657	3,093	1,848
Other field crops	6,000	4,200	3,900	4,412	3,603
Christmas trees	NA	NA	NA	NA	19,000
Greenhouse/nursery	32,000	33,000	33,000	34,000	35,700
NEW JERSEY					
All commodities	659,581	648,791	658,187	653,534	706,384
Livestock and products	197,328	195,665	192,983	190,326	198,680
Meat animals	19,477	17,343	17,445	15,512	22,054
Cattle and calves	16,721	14,721	15,026	13,589	19,334
Hogs	1,527	1,641	1,288	1,142	1,820
Sheep and lambs	1,229	981	1,131	781	900
Dairy products	51,340	53,244	48,860	48,576	46,710
Milk, wholesale	51,340	53,244	48,860	48,576	46,710
Poultry/eggs	31,564	34,962	37,555	32,670	36,598
Chicken eggs	26,948	31,308	33,961	30,042	33,313
Turkeys	2,269	1,926	1,393	1,383	1,685
Other poultry	1,476	1,385	1,769	960	1,384
Miscellaneous livestock	94,947	90,116	89,123	93,568	93,318
All other livestock	94,471	89,779	88,767	93,360	93,037

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Crops	462,253	453,126	465,204	463,208	507,704
Food grains	5,595	3,956	3,556	5,028	4,660
Wheat	5,113	3,549	3,060	4,303	4,130
Feed crops	21,182	23,653	25,129	27,215	25,706
Corn	10,478	13,746	15,271	15,303	15,108
Hay	9,560	9,138	9,084	11,053	10,067
Oil crops	20,317	22,299	23,785	23,209	25,748
Soybeans	20,317	22,299	23,764	23,190	25,717
Vegetables	112,119	115,163	125,410	139,701	166,851
Potatoes	7,738	8,988	5,472	4,779	3,812
Sweetpotatoes	3,603	3,690	3,539	3,377	2,595
Asparagus	2,462	2,176	1,822	2,530	2,323
Beans, snap, fresh	5,197	4,640	2,749	4,010	6,759
Corn, sweet, fresh	9,487	10,448	11,718	11,826	15,884
Cucumbers, fresh	3,749	4,060	3,891	8,536	7,909
Eggplant	2,803	2,188	3,269	3,240	4,646
Fresh	NA	NA	NA	3,240	4,646
Escarole	3,039	2,968	2,508	2,843	3,269
Lettuce	4,528	3,985	7,578	7,183	10,922
Head	NA	NA	4,828	4,342	8,402
Romaine	NA	NA	2,750	2,841	2,520
Peppers, green	11,134	10,886	11,160	13,603	21,794
Fresh	NA	NA	NA	13,603	21,794
Spinach	4,241	4,399	4,650	4,302	4,878
Fresh	NA	4,399	4,650	4,302	4,878
Tomatoes, fresh	13,454	16,733	12,480	21,420	18,896
Squash	NA	NA	10,232	10,444	11,318
Winter	NA	NA	2,112	1,820	2,835
Summer	NA	NA	8,120	8,624	8,483
Misc. vegetables	24,500	23,030	25,745	28,759	36,738
Misc. vegetables	24,500	23,030	22,790	25,101	34,045
Pumpkins	NA	NA	2,955	3,658	2,693
Fruits/nuts	65,984	56,842	79,234	81,442	82,817
Apples	4,974	4,990	9,702	8,110	8,503
Fresh	3,044	2,845	6,804	5,888	6,550
Processing	1,930	2,145	2,898	2,222	1,953
Peaches	22,512	15,324	27,324	25,500	25,288
Cranberries	11,972	14,535	15,598	23,326	18,837
Strawberries	1,258	1,838	1,273	1,685	1,539
Blueberries	24,560	19,435	24,235	21,820	26,425
Other berries	217	220	530	530	530
Misc. fruits & nuts	491	500	572	471	1,695
All other crops	237,056	231,213	208,090	186,613	201,922
Other seeds	NA	NA	NA	NA	4,211
Other field crops	1,200	2,126	3,829	4,666	4,051
Greenhouse/nursery	235,556	228,787	204,009	181,755	193,468
Floriculture	56,688	64,228	61,678	65,569	66,584
Ornamentals, other	178,868	164,559	142,331	116,186	126,884
NEW MEXICO					
All commodities	1,458,940	1,483,465	1,452,305	1,530,308	1,620,921
Livestock and products	974,211	1,001,399	977,889	1,038,806	1,134,724
Meat animals	766,326	757,099	722,733	737,430	760,388
Cattle and calves	749,452	744,496	710,181	723,160	744,477
Hogs	3,469	4,059	4,417	3,880	4,894
Sheep and lambs	13,405	8,544	8,135	10,390	11,017
Dairy products	169,800	207,989	220,994	269,554	341,571
Milk, retail	9,535	9,535	7,814	10,670	10,428
Milk, wholesale	160,265	198,454	213,180	258,884	331,143
Poultry/eggs	17,540	17,550	17,699	14,716	16,769
Chicken eggs	17,395	17,452	17,617	14,645	16,693
Other poultry	40	40	40	40	40
Miscellaneous livestock	20,545	18,761	16,463	17,106	15,996
Wool	6,630	4,732	2,685	3,490	2,151
Other livestock	12,500	12,500	12,500	12,500	12,750
Crops	484,729	482,066	474,416	491,502	486,197
Food grains	18,941	19,603	20,686	33,681	21,683
Wheat	18,941	19,603	20,686	33,681	21,683

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Feed crops	164,966	142,651	150,133	148,669	156,403
Corn	19,604	18,486	19,299	21,627	26,524
Hay	109,641	114,224	114,065	103,704	109,017
Sorghum grain	35,122	9,871	16,769	23,338	20,862
Cotton	56,313	54,241	34,452	24,690	35,963
Cotton lint, all	51,754	49,193	32,196	22,342	32,178
Upland	31,246	32,196	22,005	13,613	20,967
Long staple	20,508	16,997	10,191	8,729	11,211
Cottonseed	4,559	5,048	2,256	2,348	3,785
Oil crops	12,230	23,400	16,188	19,178	19,169
Peanuts	12,230	23,400	16,089	18,985	18,931
Vegetables	149,434	136,824	156,587	157,206	148,639
Beans, dry	10,361	7,833	5,233	5,875	6,731
Potatoes	30,080	26,311	18,975	20,911	22,061
Summer	30,080	26,311	18,975	5,596	5,569
Fall	NA	NA	NA	15,315	16,492
Lettuce	6,251	4,319	12,083	8,711	7,128
Head	NA	NA	NA	8,711	7,128
Onions	44,400	28,547	44,538	38,080	40,392
Peppers, chili	41,953	53,564	59,219	67,379	56,077
Misc. vegetables	16,100	16,250	16,250	16,250	16,250
Fruits/nuts	32,545	54,847	44,980	53,275	24,897
Apples	1,060	1,217	520	2,535	1,757
Other berries	40	40	40	40	40
Pecans	29,870	52,020	42,920	49,200	21,600
Misc. fruits & nuts	1,575	1,570	1,500	1,500	1,500
All other crops	50,300	50,500	51,390	54,803	79,443
Other seeds	2,000	2,000	2,000	2,000	2,000
Other field crops	8,500	8,500	8,390	8,390	8,390
Greenhouse/nursery	39,800	40,000	41,000	44,413	38,126
Floriculture	NA	NA	NA	25,413	19,126
Ornamentals, other	39,800	40,000	41,000	19,000	19,000
NEW YORK					
All commodities	2,855,916	2,966,160	2,873,408	2,916,826	2,817,328
Livestock and products	1,936,646	1,971,071	1,792,582	1,906,668	1,887,526
Meat animals	202,832	210,142	224,467	225,661	262,015
Cattle and calves	183,511	189,314	207,574	211,216	245,090
Hogs	16,895	18,692	14,529	12,018	13,550
Sheep and lambs	2,426	2,136	2,364	2,427	3,375
Dairy products	1,545,801	1,588,790	1,397,108	1,524,191	1,461,994
Milk, retail	8,651	9,070	8,363	8,651	8,074
Milk, wholesale	1,537,150	1,579,720	1,388,745	1,515,540	1,453,920
Poultry/eggs	81,892	77,947	74,467	67,249	71,221
Broilers	5,465	3,643	2,835	1,369	1,530
Chicken eggs	57,048	55,331	52,640	46,713	52,000
Turkeys	3,440	4,530	4,387	4,268	4,505
Ducks	8,586	7,952	7,920	8,736	8,493
Other poultry	5,755	5,563	6,117	5,306	4,105
Miscellaneous livestock	106,121	94,192	96,540	89,567	92,296
Honey	3,050	2,843	2,960	2,818	2,378
Other livestock	101,738	90,193	92,606	85,625	88,935
Mink pelts	3,362	1,892	979	942	942
All other livestock	98,376	88,301	91,627	84,683	87,993
Crops	919,270	995,089	1,080,826	1,010,158	929,802
Food grains	21,716	17,708	15,732	19,441	13,382
Wheat	20,962	17,274	15,300	18,960	13,009
Feed crops	132,582	144,969	144,810	129,212	135,010
Corn	54,560	66,539	71,772	58,659	66,844
Hay	70,324	72,429	67,224	63,936	62,436
Oats	7,698	6,001	5,814	6,617	5,730
Oil crops	5,324	7,508	8,010	8,124	11,486
Soybeans	5,324	7,508	7,886	7,875	11,220
Vegetables	319,914	306,369	342,003	268,339	311,219
Beans, dry	11,372	12,886	10,736	7,966	8,724

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Potatoes	56,373	56,234	60,900	57,829	47,853
Upstate NY	38,625	40,440	46,621	43,955	33,810
Long Island	17,748	15,794	14,279	13,874	14,043
Beans, snap	31,678	26,723	31,007	15,060	19,602
Fresh	18,603	13,832	17,002	7,385	8,840
Processing	13,075	12,891	14,005	7,675	10,762
Beets	1,767	2,219	1,642	1,785	3,110
Cabbage	38,967	29,313	42,761	29,178	36,177
L.I.	NA	NA	NA	7,245	5,457
N.Y.	NA	NA	NA	20,568	27,143
Carrots	3,847	3,745	7,558	7,807	4,360
Cauliflower	9,511	8,408	9,379	10,256	14,501
New York, L Island	4,286	3,754	4,163	3,204	5,329
New York, Upstate	5,225	4,654	5,216	7,052	9,172
Celery	3,165	1,523	2,940	5,441	2,435
Corn, sweet	36,695	34,309	36,526	30,692	39,544
Fresh	29,958	24,380	28,230	19,647	23,265
Processing	6,737	9,929	8,296	11,045	16,279
Cucumbers, fresh	6,527	5,675	8,665	9,948	7,550
Lettuce	7,134	8,112	6,965	7,782	3,972
Head	NA	NA	NA	7,782	3,972
Onions	48,049	55,260	58,010	32,906	62,695
Peas, green	4,834	5,139	4,995	5,887	5,555
Tomatoes, fresh	16,023	16,397	14,591	6,846	9,936
Misc. vegetables	40,600	36,400	43,400	36,400	43,400
Fruits/nuts	167,411	179,193	212,797	195,605	178,234
Apples	98,112	109,423	125,228	129,378	107,770
Fresh	62,703	74,401	84,420	83,973	70,254
Processing	35,409	35,022	40,808	45,405	37,516
Cherries	4,320	3,285	12,561	4,513	2,165
Tart	3,396	2,765	11,480	4,015	1,570
Grapes	42,136	41,172	48,789	38,256	26,510
Peaches	3,622	3,781	3,702	3,595	2,660
Pears	3,631	3,687	3,981	5,357	4,019
Strawberries	11,725	14,110	14,421	11,556	30,780
Other berries	2,185	2,415	1,955	560	1,697
Misc. fruits & nuts	1,680	1,320	2,160	1,800	1,800
All other crops	272,323	339,342	357,474	389,437	280,471
Maple products	7,768	5,901	7,176	9,360	4,158
Other seeds	1,063	797	478	143	1,144
Other field crops	1,132	758	857	522	649
Greenhouse/nursery	260,654	330,803	346,557	375,425	270,578
Floriculture	124,926	208,648	230,510	250,094	143,994
Ornamentals, other	135,728	122,155	116,047	125,331	126,584
Mushrooms	1,706	1,083	2,406	3,987	3,942
NORTH CAROLINA					
All commodities	4,621,338	4,962,498	4,955,810	5,177,284	5,456,536
Livestock and products	2,510,237	2,658,805	2,617,184	2,798,483	3,200,626
Meat animals	657,459	794,085	843,245	918,304	1,117,698
Cattle and calves	148,416	178,712	177,673	193,435	195,254
Hogs	508,792	615,149	665,286	724,433	921,804
Dairy products	223,782	234,788	204,267	215,350	209,376
Milk, wholesale	223,782	234,788	204,267	215,350	209,376
Poultry/eggs	1,574,523	1,577,307	1,516,882	1,612,303	1,819,614
Broilers	843,180	803,966	777,003	855,729	1,004,000
Farm chickens	17,577	12,439	10,582	13,281	13,289
Chicken eggs	221,628	209,277	199,701	180,047	195,193
Turkeys	406,638	452,400	431,346	475,416	519,232
Other poultry	85,500	99,225	98,250	87,830	87,900
Miscellaneous livestock	54,473	52,625	52,790	52,526	53,938
Aquaculture	8,593	6,054	6,236	6,036	7,279
Catfish	883	1,154	1,636	1,436	1,495
Trout	7,710	4,900	4,600	4,600	5,784
All other livestock	44,980	45,730	45,750	45,800	45,800
Crops	2,111,101	2,303,693	2,338,626	2,378,801	2,255,910
Food grains	80,492	63,134	49,227	83,295	69,653
Wheat	79,490	62,628	48,596	82,800	68,596
Feed crops	205,584	207,532	181,462	209,227	159,704
Barley	1,831	1,183	1,714	2,296	1,417
Corn	189,161	193,204	166,355	192,487	146,857
Hay	6,553	7,170	9,150	10,247	8,359

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Oats	3,725	2,245	1,573	2,335	1,715
Sorghum grain	4,314	3,730	2,670	1,862	1,356
Cotton	50,515	77,872	136,129	144,133	127,128
Cotton lint, all	48,274	73,239	130,613	136,957	120,128
Cottonseed	2,241	4,633	5,516	7,176	7,000
Tobacco	946,127	1,051,602	1,054,666	1,049,524	1,029,927
Oil crops	339,251	370,953	320,326	332,944	279,348
Peanuts	108,075	165,984	126,506	126,164	90,774
Soybeans	231,176	204,969	193,443	206,562	188,532
Vegetables	194,532	217,126	244,875	195,796	200,516
Potatoes	19,365	18,581	22,938	15,029	17,929
Spring	17,728	17,317	21,090	13,649	17,083
Summer	1,637	1,264	1,848	1,380	846
Sweetpotatoes	72,715	51,285	40,759	40,522	39,500
Beans, snap, fresh	NA	NA	NA	6,272	5,824
Cabbage	NA	NA	NA	7,080	6,966
Corn, sweet	3,903	5,138	4,263	3,974	4,699
Cucumbers	19,383	23,163	23,870	19,633	23,207
Fresh	NA	NA	NA	2,604	2,668
Processing	19,383	23,163	23,870	17,029	20,539
Peppers, green	NA	NA	NA	4,326	4,000
Tomatoes, fresh	3,804	5,719	4,597	4,848	4,703
Misc. vegetables	75,000	113,090	148,078	89,500	87,000
Watermelons	NA	NA	NA	4,294	6,273
Fruits/nuts	39,835	39,914	53,033	41,722	48,446
Apples	23,483	22,558	23,847	18,313	19,743
Fresh	14,160	10,955	11,418	7,446	10,022
Processing	9,323	11,603	12,429	10,867	9,721
Peaches	2,100	2,700	5,986	2,352	6,029
Strawberries	4,752	6,426	7,030	7,303	6,556
Blueberries	7,997	6,655	9,431	9,545	13,354
Other berries	318	300	350	325	350
Pecans	445	425	4,975	2,825	1,300
Misc. fruits & nuts	50	50	70	45	50
All other crops	254,765	275,560	298,908	322,160	341,188
Other seeds	600	600	550	650	700
Other field crops	3,200	3,000	3,082	4,000	3,800
Greenhouse/nursery	250,604	271,767	294,986	317,235	336,619
Floriculture	67,604	71,767	74,986	82,235	86,619
Ornamentals, other	183,000	200,000	220,000	235,000	250,000
NORTH DAKOTA					
All commodities	2,140,773	2,531,265	2,547,259	2,983,553	2,933,426
Livestock and products	668,996	801,362	669,689	749,381	706,455
Meat animals	512,127	637,032	519,942	592,320	559,336
Cattle and calves	468,522	586,249	473,193	543,874	508,763
Hogs	36,397	45,247	39,546	39,533	41,899
Sheep and lambs	7,208	5,536	7,203	8,913	8,674
Dairy products	122,000	133,750	114,695	118,080	109,680
Milk, wholesale	122,000	133,750	114,695	118,080	109,680
Poultry/eggs	13,399	11,950	12,110	10,837	10,570
Chicken eggs	1,958	2,346	1,800	1,401	2,078
Turkeys	9,946	8,501	9,421	8,619	7,438
Other poultry	665	384	331	326	421
Miscellaneous livestock	21,470	18,630	22,942	28,144	26,869
Honey	7,633	8,954	11,958	11,575	10,494
Wool	1,825	974	675	986	600
All other livestock	11,831	8,614	10,233	15,484	15,676
Crops	1,471,777	1,729,903	1,877,570	2,234,172	2,226,971
Food grains	665,879	791,509	919,985	1,169,638	1,349,020
Rye	1,325	1,103	1,288	1,800	1,668
Wheat	664,554	790,406	918,697	1,167,838	1,347,352
Feed crops	256,229	342,211	335,006	384,042	310,298
Barley	160,527	225,059	211,001	259,384	208,243
Corn	57,015	68,658	81,384	77,321	50,081
Hay	29,561	33,056	27,185	29,277	32,614
Oats	9,126	15,438	15,436	18,060	19,360

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Oil crops	238,081	240,595	268,527	290,315	223,970
Soybeans	82,382	75,754	89,246	100,464	77,193
Vegetables	164,597	181,944	178,917	198,851	162,834
Beans, dry	76,345	94,494	71,528	88,768	68,155
Potatoes	87,652	85,450	105,389	108,083	92,179
Misc. vegetables	600	2,000	2,000	2,000	2,500
Fruits/nuts	140	140	140	80	90
Other berries	65	65	65	70	70
Misc. fruits & nuts	75	75	75	10	20
All other crops	146,851	173,504	174,995	191,246	180,759
Sugarbeets	113,686	134,371	141,293	155,848	143,152
Other seeds	376	314	201	604	521
Other field crops	7,789	12,819	6,501	7,794	10,086
Greenhouse/nursery	25,000	26,000	27,000	27,000	27,000
OHIO					
All commodities	4,008,373	4,425,163	4,164,926	4,108,223	4,393,311
Livestock and products	1,698,460	1,846,884	1,681,316	1,549,771	1,673,320
Meat animals	785,114	846,556	750,142	621,064	736,895
Cattle and calves	393,034	390,484	325,205	291,642	381,518
Hogs	383,456	448,991	415,360	321,508	346,097
Sheep and lambs	8,624	7,081	9,577	7,914	9,280
Dairy products	606,265	641,902	592,455	625,110	596,700
Milk, wholesale	601,660	641,902	592,455	625,110	596,700
Poultry/eggs	276,686	330,155	311,321	277,320	312,750
Broilers	20,880	26,141	30,263	30,428	34,060
Farm chickens	5,402	2,225	1,038	2,652	1,996
Chicken eggs	183,414	229,850	211,370	170,296	203,062
Turkeys	45,219	52,611	50,580	54,933	54,449
Other poultry	21,771	19,328	18,070	19,011	19,183
Miscellaneous livestock	30,395	28,271	27,398	26,277	26,975
Honey	710	1,692	1,845	851	1,502
Other livestock	28,337	25,871	25,085	24,908	25,012
Mink pelts	4,083	2,252	1,777	1,600	1,600
All other livestock	24,254	23,619	23,308	23,308	23,412
Crops	2,309,913	2,578,279	2,483,610	2,558,452	2,719,991
Food grains	232,226	208,802	164,405	182,489	151,613
Wheat	231,882	208,477	164,112	182,170	151,288
Feed crops	718,463	890,720	831,268	848,221	897,074
Corn	610,508	782,323	752,226	749,606	808,474
Hay	97,310	96,938	74,132	92,417	83,432
Oats	10,645	11,459	4,910	6,198	5,168
Tobacco	29,125	30,881	37,053	42,169	38,913
Oil crops	662,943	772,105	745,157	787,046	899,865
Soybeans	662,943	772,105	744,055	786,238	899,210
Vegetables	144,431	139,998	158,724	128,990	152,800
Potatoes	11,687	11,532	12,003	17,535	19,318
Summer	NA	NA	NA	8,807	10,326
Fall	11,687	11,532	12,003	8,728	8,992
Celery	2,083	1,262	1,479	756	1,089
Corn, sweet, fresh	12,831	13,471	11,368	7,946	17,187
Cucumbers	7,701	10,454	10,984	10,184	7,879
Lettuce	NA	NA	NA	6,875	6,541
Romaine	NA	NA	NA	2,367	3,247
Leaf	NA	NA	NA	4,508	3,294
Onions	2,728	2,251	2,540	1,887	2,582
Tomatoes	44,673	45,366	57,515	39,960	50,378
Desert or fresh	14,465	12,083	26,240	13,995	29,535
Processing	30,208	33,283	31,275	25,965	20,843
Misc. vegetables	56,608	53,570	56,330	33,071	31,442
Cantaloupes	NA	NA	NA	869	1,061
Fruits/nuts	33,010	33,677	42,146	42,265	39,864
Apples	20,504	20,961	29,745	23,907	26,899
Fresh	19,449	19,138	27,809	22,030	25,136
Processing	1,055	1,823	1,936	1,877	1,763
Grapes	2,129	2,343	2,498	2,732	1,541

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Peaches	2,720	2,090	2,320	5,320	2,734
Strawberries	4,400	5,112	3,710	5,964	4,292
Other berries	2,664	2,502	3,204	3,673	3,729
Misc. fruits & nuts	593	669	669	669	669
All other crops	489,715	502,096	504,857	527,272	539,862
Sugarbeets	8,119	12,674	12,077	13,382	8,650
Other seeds	833	419	419	419	419
Other field crops	40,083	31,749	29,921	26,025	36,150
Greenhouse/nursery	427,385	443,043	448,369	470,796	476,351
Floriculture	117,512	119,835	126,883	143,427	148,982
Ornamentals, other	309,873	323,208	321,486	327,369	327,369
OKLAHOMA					
All commodities	3,514,760	3,548,467	3,856,406	3,665,101	3,869,377
Livestock and products	2,377,463	2,341,613	2,788,277	2,552,650	2,761,582
Meat animals	1,857,356	1,830,509	2,299,148	2,029,189	2,193,338
Cattle and calves	1,812,051	1,770,426	2,246,824	1,979,494	2,124,967
Hogs	40,373	57,325	49,039	44,673	63,854
Sheep and lambs	4,932	2,758	3,285	5,022	4,517
Dairy products	168,280	174,460	152,400	166,455	166,562
Milk, wholesale	168,280	174,460	152,400	166,455	166,562
Poultry/eggs	296,537	280,973	279,390	302,184	347,707
Broilers	197,584	181,021	189,453	203,878	239,688
Farm chickens	3,675	2,318	2,301	2,294	2,926
Chicken eggs	71,766	73,141	69,167	69,840	73,333
Other poultry	5,000	5,100	6,100	15,000	20,000
Miscellaneous livestock	55,290	55,671	57,339	54,822	53,975
Aquaculture	966	2,235	1,954	1,183	494
Crops	1,137,297	1,206,854	1,068,129	1,112,451	1,107,795
Food grains	521,643	490,453	431,328	463,594	450,667
Rye	768	705	1,106	1,335	1,296
Wheat	520,875	489,748	430,222	462,259	449,371
Feed crops	125,601	119,666	91,872	121,079	126,264
Corn	15,508	18,951	20,211	27,332	32,092
Hay	67,516	61,864	49,199	58,842	62,703
Oats	1,810	1,653	794	1,501	698
Sorghum grain	39,577	35,989	21,005	32,778	30,331
Cotton	93,386	123,619	84,252	68,692	78,613
Cotton lint, all	84,248	108,550	74,307	60,831	67,483
Cottonseed	9,138	15,069	9,945	7,861	11,130
Oil crops	94,304	129,632	98,199	108,117	87,728
Peanuts	60,682	99,070	69,483	76,522	50,687
Soybeans	33,622	30,562	28,577	31,311	36,722
Vegetables	41,495	39,154	40,364	41,113	47,890
Misc. vegetables	40,535	39,100	39,500	34,500	40,000
Watermelons	NA	NA	NA	4,054	6,490
Fruits/nuts	15,273	8,511	26,106	16,289	17,494
Peaches	6,683	2,795	8,022	1,459	5,104
Other berries	2,440	950	4,310	4,650	4,800
Pecans	5,710	4,566	13,524	9,930	7,340
Misc. fruits & nuts	440	200	250	250	250
All other crops	245,595	295,819	296,008	293,567	299,139
Other seeds	8,620	9,500	9,500	5,000	7,000
Other field crops	2,685	2,770	2,275	2,335	4,050
Greenhouse/nursery	224,000	273,000	273,000	273,867	275,362
Floriculture	NA	NA	NA	14,213	15,362
Ornamentals, other	224,000	273,000	273,000	259,654	260,000
OREGON					
All commodities	2,281,923	2,371,412	2,525,362	2,459,614	2,475,728
Livestock and products	737,776	751,986	825,518	797,837	738,972
Meat animals	383,691	386,805	470,999	418,063	392,389

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Cattle and calves	344,161	356,050	441,893	391,214	364,343
Hogs	17,441	17,138	14,135	11,882	12,925
Sheep and lambs	22,089	13,617	14,971	14,967	15,121
Dairy products	200,468	213,011	203,610	225,642	214,577
Milk, retail	12,140	12,767	12,558	12,767	12,977
Milk, wholesale	188,328	200,244	191,052	212,875	201,600
Poultry/eggs	104,318	104,406	106,210	112,679	94,631
Broilers	32,200	34,141	34,253	37,440	33,418
Chicken eggs	42,714	41,728	42,646	43,790	44,306
Turkeys	17,010	18,354	14,805	17,784	3,923
Other poultry	11,956	10,043	14,397	13,518	12,834
Miscellaneous livestock	49,299	47,764	44,699	41,453	37,375
Honey	1,278	1,383	1,443	1,478	2,131
Wool	2,784	1,664	1,022	1,321	863
Aquaculture	1,408	1,554	592	592	1,015
Other livestock	43,829	43,163	41,642	38,062	33,366
Mink pelts	8,237	6,356	5,225	5,119	4,530
All other livestock	35,592	36,807	36,417	32,943	28,836
Crops	1,544,147	1,619,426	1,699,844	1,661,777	1,736,756
Food grains	241,349	153,803	174,376	171,403	190,902
Wheat	241,222	153,790	174,376	171,403	190,902
Feed crops	119,228	150,918	148,659	118,031	146,830
Barley	24,512	18,945	22,164	17,963	18,428
Corn	7,128	6,366	5,087	4,455	5,628
Hay	77,790	119,391	116,111	89,181	118,039
Oats	9,798	6,216	5,297	6,432	4,735
Oil crops	NA	NA	687	962	1,432
Vegetables	307,896	350,938	332,125	332,825	393,528
Beans, dry	NA	NA	3,281	2,735	3,289
Potatoes	96,741	123,500	103,736	91,350	113,525
Fall	9,295	11,773	11,420	13,279	22,717
Other	87,446	111,727	92,316	78,071	90,808
Beans, snap	30,622	27,402	25,381	24,762	22,975
Broccoli	6,303	6,293	5,275	5,677	4,230
Carrots	6,884	8,570	8,375	12,601	8,324
Cauliflower	8,437	9,654	8,635	9,453	8,521
Corn, sweet	37,423	39,339	38,784	37,962	37,871
Fresh	5,630	5,440	5,148	6,100	5,591
Processing	31,793	33,899	33,636	31,862	32,280
Onions	69,020	80,814	84,579	92,314	134,425
Storage	55,849	66,317	71,817	69,959	103,720
Storage-West	13,171	14,497	12,762	22,355	30,705
Peas, green	10,578	10,995	14,454	8,472	12,345
Misc. vegetables	34,666	36,855	32,649	38,090	39,489
Fruits/nuts	187,870	202,567	236,355	253,413	219,345
Apples	14,141	14,278	24,509	19,087	20,743
Fresh	12,280	11,063	20,315	15,185	18,122
Processing	1,861	3,215	4,194	3,902	2,621
Cherries	29,782	26,720	35,814	47,520	30,775
Sweet	27,530	25,752	33,600	45,131	30,349
Tart	2,252	968	2,214	2,389	426
Grapes	5,513	5,460	8,064	9,717	9,840
Peaches	3,093	4,342	4,624	4,511	2,648
Pears	55,871	58,567	63,430	66,740	56,785
Bartlett	16,415	20,238	19,058	19,601	16,355
Other	39,456	38,329	44,372	47,139	40,430
Plums and prunes	1,934	2,641	845	3,208	662
Cranberries	7,875	9,408	9,582	13,968	7,561
Strawberries	24,621	30,388	31,416	21,105	26,972
Blueberries	7,708	6,950	8,115	12,010	8,380
Blackberries	10,623	15,397	18,750	19,284	9,390
Other berries	28	30	48	48	75
Filberts	10,458	16,835	18,368	15,180	24,054
Misc. fruits & nuts	1,050	1,394	632	1,248	1,466
All other crops	687,804	761,200	807,642	785,143	784,719
Sugarbeets	15,953	18,446	19,268	14,617	13,801
Alfalfa	5,759	8,548	7,739	5,375	4,419
Bentgrass	15,655	16,712	17,057	12,062	9,587
Bluegrass-Kentucky	13,461	13,266	11,325	11,013	12,478
Crimson clover	2,929	3,896	3,814	4,104	3,347
Fescue	54,663	64,713	64,518	43,309	41,547
Chew	7,906	6,832	5,774	6,849	4,391
Red	4,601	2,710	2,922	3,305	3,034
Tall	42,156	55,171	55,822	33,155	34,122
Orchardgrass	9,115	7,975	6,901	8,865	9,590

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Red clover	7,987	5,617	5,146	7,088	8,983
Ryegrass	102,836	90,333	86,989	92,025	106,343
Other seeds	21,611	23,199	23,910	28,863	28,471
Hops	18,737	17,707	17,397	21,849	22,160
Mint	44,887	52,631	46,720	51,121	39,485
Peppermint	43,312	50,370	44,080	48,571	37,325
Spearmint	1,575	2,261	2,640	2,550	2,160
Other field crops	20,103	15,928	22,794	19,038	23,694
Christmas trees	56,848	65,208	67,651	70,733	70,766
Greenhouse/nursery	276,417	334,904	382,976	369,674	364,206
Floriculture	43,981	49,220	53,727	51,095	60,042
Ornamentals, other	232,436	285,684	329,249	318,579	304,164
PENNSYLVANIA					
All commodities	3,595,148	3,680,180	3,401,900	3,598,877	3,712,294
Livestock and products	2,610,697	2,653,026	2,405,056	2,554,404	2,621,622
Meat animals	562,456	653,295	599,317	561,424	660,812
Cattle and calves	416,377	469,950	448,111	430,706	521,696
Hogs	141,315	179,923	146,728	126,094	133,659
Sheep and lambs	4,764	3,422	4,478	4,624	5,457
Dairy products	1,452,531	1,435,050	1,285,152	1,485,184	1,411,442
Milk, retail	56,181	NA	NA	65,326	64,047
Milk, wholesale	1,396,350	1,435,050	1,285,152	1,419,858	1,347,395
Poultry/eggs	546,318	516,791	470,351	461,032	500,600
Broilers	203,171	187,272	174,013	183,142	183,145
Farm chickens	13,617	7,391	5,105	6,086	6,464
Chicken eggs	257,240	252,947	222,300	197,090	239,785
Turkeys	72,240	69,126	68,880	74,659	71,156
Other poultry	50	55	53	55	50
Miscellaneous livestock	49,392	47,890	50,236	46,764	48,768
Aquaculture	4,333	6,140	4,161	4,314	4,482
Other livestock	43,505	40,693	44,610	41,265	43,325
Mink pelts	5,255	2,433	4,360	1,815	1,815
All other livestock	38,250	38,260	40,250	39,450	41,510
Crops	984,451	1,027,154	996,844	1,044,473	1,090,672
Food grains	26,331	23,435	17,701	25,210	19,811
Wheat	25,627	22,828	17,326	24,380	19,372
Feed crops	160,929	176,360	163,331	177,638	214,723
Barley	3,608	1,938	1,351	2,124	2,135
Corn	63,112	85,235	70,430	78,152	107,721
Hay	84,166	83,552	88,359	93,421	101,256
Oats	10,043	5,635	3,191	3,941	3,611
Tobacco	24,709	36,297	29,274	27,233	24,413
Oil crops	46,192	51,273	47,005	49,675	58,012
Soybeans	46,192	51,273	46,861	49,355	57,654
Vegetables	106,298	97,320	76,022	98,154	96,814
Potatoes	32,980	39,375	30,696	28,992	31,443
Beans, snap	3,286	5,281	2,049	3,447	3,377
Corn, sweet	30,917	17,182	15,018	21,323	19,770
Fresh	30,389	16,234	14,366	20,572	18,814
Tomatoes	20,426	15,466	10,104	17,815	14,832
Fresh	17,120	12,159	7,534	15,065	13,223
Processing	3,306	3,307	2,570	2,750	1,609
Misc. vegetables	18,000	18,200	17,600	18,000	19,000
Fruits/nuts	86,765	90,712	110,828	97,891	95,985
Apples	34,295	37,911	54,012	45,689	47,725
Fresh	13,019	17,085	27,798	19,856	22,258
Processing	21,276	20,826	26,214	25,833	25,467
Cherries	2,002	1,012	7,068	3,299	3,513
Sweet	1,975	81	1,530	1,653	1,562
Tart	1,027	931	5,538	1,646	1,951
Grapes	16,456	15,098	17,864	14,652	11,365
Peaches	16,799	21,993	18,119	20,071	19,925
Pears	2,128	1,033	1,860	2,090	1,925
Strawberries	8,585	7,665	6,405	6,490	5,832
Other berries	4,000	3,000	2,800	2,800	2,700
Misc. fruits & nuts	2,500	3,000	2,700	2,800	3,000
All other crops	533,227	551,757	552,683	568,672	580,914
Other seeds	600	600	620	650	620

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Other field crops	2,900	3,000	2,600	2,700	2,600
Greenhouse/nursery	292,584	287,142	293,375	304,926	308,959
Floriculture	92,584	97,142	100,375	104,926	98,959
Ornamentals, other	200,000	190,000	193,000	200,000	210,000
Mushrooms	237,143	261,015	256,088	258,059	267,827
RHODE ISLAND					
All commodities	78,317	71,346	69,293	72,807	79,137
Livestock and products	12,856	13,732	12,389	12,528	12,295
Meat animals	1,468	1,788	1,703	1,536	1,549
Cattle and calves	1,011	1,141	1,087	1,022	882
Dairy products	5,185	5,347	4,476	4,554	4,247
Milk, wholesale	4,320	4,440	4,476	4,554	4,247
Poultry/eggs	4,449	5,200	4,819	4,989	4,940
Chicken eggs	3,987	4,505	4,125	4,323	4,333
Other poultry	400	652	660	651	575
Miscellaneous livestock	1,754	1,397	1,391	1,449	1,559
Aquaculture	NA	200	200	239	239
Other livestock	1,700	1,165	1,145	1,153	1,269
Crops	65,461	57,614	56,904	60,279	66,842
Feed crops	600	577	597	665	645
Vegetables	7,937	6,358	5,983	6,196	7,538
Potatoes	1,937	1,833	1,653	1,808	1,723
Misc. vegetables	6,000	4,525	4,330	3,458	4,303
Fruits/nuts	3,424	4,179	2,824	3,093	3,217
Apples	1,424	1,439	1,261	1,307	1,387
Other berries	1,000	2,200	1,288	1,374	1,392
Misc. fruits & nuts	1,000	540	275	412	438
All other crops	53,500	46,500	47,500	50,325	55,442
Other field crops	15,500	7,500	7,500	9,075	9,105
Christmas trees	NA	NA	NA	NA	962
Greenhouse/nursery	38,000	39,000	40,000	41,250	45,375
SOUTH CAROLINA					
All commodities	1,234,674	1,168,677	1,226,111	1,197,052	1,221,314
Livestock and products	555,796	581,421	548,715	545,254	603,125
Meat animals	221,768	234,011	211,505	188,491	213,894
Cattle and calves	149,581	147,284	135,213	127,805	145,933
Hogs	72,187	86,727	76,268	60,674	67,951
Dairy products	71,463	72,003	55,073	58,099	54,145
Milk, retail	3,395	3,256	3,349	3,349	3,735
Milk, wholesale	68,068	68,747	51,724	54,750	50,410
Poultry/eggs	254,100	264,207	270,229	286,879	323,386
Broilers	109,205	107,969	116,475	136,317	169,752
Farm chickens	2,479	1,423	1,538	2,731	2,345
Chicken eggs	75,264	82,950	77,982	69,094	69,442
Turkeys	62,632	63,745	65,934	70,637	74,172
Other poultry	4,520	8,120	8,300	8,100	7,675
Miscellaneous livestock	8,465	11,200	11,908	11,785	11,700
Other livestock	8,030	8,480	9,400	10,390	10,400
Crops	678,878	587,256	677,396	651,798	618,189
Food grains	66,577	45,347	24,467	41,880	30,491
Wheat	65,632	44,434	23,423	40,819	29,833
Feed crops	61,596	50,212	47,281	57,975	37,961
Corn	50,365	40,570	36,490	48,815	29,559
Hay	7,946	6,921	8,835	6,686	6,899
Oats	2,074	1,212	893	1,079	795
Cotton	49,311	52,803	74,950	74,561	60,358
Cotton lint, all	45,708	48,858	70,720	69,933	55,588
Cottonseed	3,603	3,945	4,230	4,628	4,770

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Tobacco	178,412	174,416	190,553	190,448	185,612
Oil crops	133,292	89,447	93,840	90,623	70,828
Peanuts	10,725	11,982	9,979	9,425	6,762
Soybeans	122,567	77,465	83,415	80,737	63,615
Vegetables	60,496	62,626	102,940	52,437	71,481
Sweetpotatoes	3,462	3,329	3,507	2,938	2,465
Tomatoes, fresh	24,851	28,024	58,300	22,450	40,320
Misc. vegetables	23,912	20,851	33,570	15,562	12,273
Watermelons	NA	NA	NA	3,542	4,200
Fruits/nuts	53,401	29,570	53,410	31,554	39,270
Apples	3,975	4,185	3,646	9,664	6,814
Fresh	2,568	2,834	1,810	7,364	4,774
Processing	1,407	1,351	1,836	2,300	2,040
Peaches	46,974	23,075	42,480	19,715	27,570
Other berries	1,670	1,479	2,381	1,104	1,680
Pecans	620	526	4,601	351	2,234
Misc. fruits & nuts	NA	NA	NA	344	263
All other crops	75,793	82,835	89,955	112,320	122,188
Other seeds	1,265	1,015	1,176	1,169	1,400
Other field crops	528	813	772	772	2,202
Ornamentals, other	74,000	81,007	88,007	95,000	102,000
SOUTH DAKOTA					
All commodities	2,982,209	3,260,859	3,313,713	3,157,375	3,319,712
Livestock and products	2,031,307	2,294,061	2,125,131	1,959,607	2,172,788
Meat animals	1,747,569	1,997,178	1,844,325	1,675,297	1,892,365
Cattle and calves	1,375,061	1,561,376	1,419,522	1,296,452	1,503,263
Hogs	335,233	409,037	396,845	346,693	354,576
Sheep and lambs	37,275	26,765	27,958	32,152	34,526
Dairy products	220,332	221,130	200,860	210,816	207,174
Milk, wholesale	220,332	221,130	200,860	210,816	207,174
Poultry/eggs	41,170	52,499	56,948	51,119	51,343
Chicken eggs	14,609	17,400	22,976	16,846	19,875
Turkeys	23,492	28,735	29,160	29,694	26,910
Other poultry	1,975	5,129	3,698	3,353	3,522
Miscellaneous livestock	22,236	23,254	22,998	22,375	21,906
Honey	5,184	9,923	12,272	10,812	12,485
Wool	6,657	4,254	3,069	3,686	2,552
Other livestock	10,395	9,077	7,657	7,877	6,869
Mink pelts	3,075	1,762	1,606	1,885	1,885
All other livestock	7,320	7,315	6,051	5,992	4,984
Crops	950,902	966,798	1,188,582	1,197,768	1,146,924
Food grains	264,678	261,825	339,141	343,960	376,941
Rye	4,512	3,357	2,225	2,458	2,760
Wheat	260,166	258,468	336,916	341,502	374,181
Feed crops	349,930	357,245	439,652	450,068	408,592
Barley	29,912	22,614	24,406	23,829	18,248
Corn	230,138	233,761	343,914	335,033	296,769
Hay	37,917	38,861	40,899	48,496	57,223
Oats	39,022	47,613	16,904	30,753	24,603
Sorghum grain	12,941	14,396	13,529	11,957	11,749
Oil crops	303,976	301,222	353,476	366,543	325,746
Soybeans	272,366	267,879	309,165	309,547	238,813
Vegetables	8,703	10,987	9,163	7,187	6,038
Potatoes	8,091	9,154	8,280	6,428	4,961
Misc. vegetables	612	1,833	883	759	1,077
Fruits/nuts	130	161	161	137	139
Other berries	80	80	80	56	68
Misc. fruits & nuts	50	81	81	81	71
All other crops	23,485	35,358	46,989	29,873	29,468
Other seeds	2,927	8,280	7,544	4,912	4,791
Other field crops	13,410	19,903	32,302	17,835	17,551
Greenhouse/nursery	7,090	7,090	7,090	7,090	7,090

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
TENNESSEE					
All commodities	1,945,649	2,056,909	1,941,428	2,121,450	2,038,553
Livestock and products	1,082,435	1,110,587	1,043,782	1,058,285	1,011,611
Meat animals	611,362	635,830	598,953	579,972	521,079
Cattle and calves	451,524	497,213	484,791	478,167	415,384
Hogs	159,393	138,247	113,768	101,609	105,123
Dairy products	285,316	302,606	260,985	287,980	272,952
Milk, wholesale	283,590	301,350	260,985	287,980	272,952
Poultry/eggs	167,599	147,641	159,782	166,228	193,558
Broilers	145,177	130,812	140,444	152,685	182,061
Chicken eggs	21,557	16,204	18,763	12,925	10,750
Miscellaneous livestock	18,158	24,510	24,062	24,105	24,022
All other livestock	16,550	22,750	22,680	22,680	22,680
Crops	863,214	946,322	897,646	1,063,165	1,026,942
Food grains	67,648	48,749	21,533	39,399	37,905
Wheat	67,648	48,749	21,533	39,399	37,905
Feed crops	100,614	99,433	89,032	113,109	101,497
Corn	70,530	66,831	57,313	79,841	70,206
Hay	26,243	25,775	23,010	23,739	23,727
Sorghum grain	3,841	6,827	8,709	9,529	7,564
Cotton	168,046	196,810	173,251	247,901	182,136
Cotton lint, all	151,433	176,152	156,085	219,553	161,650
Cottonseed	16,613	20,658	17,166	28,348	20,486
Tobacco	147,509	186,379	209,638	246,389	266,089
Oil crops	176,007	192,142	185,300	185,297	190,709
Soybeans	176,007	192,142	184,681	185,078	190,670
Vegetables	34,414	47,990	48,321	48,148	56,312
Beans, snap	2,184	2,047	1,992	6,813	9,904
Fresh	NA	NA	NA	5,197	8,359
Processing	2,184	2,047	1,992	1,616	1,545
Tomatoes	12,600	20,640	17,766	15,120	19,008
Misc. vegetables	17,867	25,303	28,563	26,215	27,400
Fruits/nuts	8,952	9,276	10,394	10,708	11,051
Apples	1,479	1,523	1,801	2,184	2,184
Peaches	443	407	1,740	1,451	2,888
Other berries	6,499	6,656	6,156	6,421	5,163
Misc. fruits & nuts	531	690	697	507	644
All other crops	160,024	165,543	160,177	172,214	181,243
Other seeds	664	543	560	565	592
Other field crops	8,020	7,504	4,292	5,763	5,577
Greenhouse/nursery	128,944	135,540	133,646	144,754	154,197
Floriculture	22,851	25,040	26,646	27,254	30,411
Ornamentals, other	106,093	110,500	107,000	117,500	123,786
TEXAS					
All commodities	10,920,239	11,816,115	12,216,219	11,461,101	12,616,905
Livestock and products	6,860,870	7,750,906	7,880,901	7,524,215	8,342,222
Meat animals	5,219,275	6,015,070	6,275,437	5,794,620	6,503,738
Cattle and calves	5,049,760	5,855,497	6,115,818	5,644,620	6,353,371
Hogs	92,283	90,501	95,155	75,505	88,270
Sheep and lambs	77,232	69,072	64,464	74,495	62,097
Dairy products	734,679	808,647	683,260	760,213	780,710
Milk, wholesale	730,158	808,647	683,260	760,213	780,710
Poultry/eggs	777,363	801,757	787,903	816,621	897,788
Broilers	482,744	508,841	508,939	553,784	608,700
Farm chickens	3,444	2,288	2,285	1,330	2,179
Chicken eggs	223,295	212,012	203,038	181,755	202,541
Other poultry	1,000	1,000	1,000	1,000	1,000
Miscellaneous livestock	129,553	125,432	134,301	152,761	159,986
Honey	3,842	5,534	5,897	5,525	4,563
Mohair	24,794	13,775	19,388	12,354	11,197

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Wool	27,180	19,662	13,861	16,896	11,050
Aquaculture	1,136	5,860	2,555	2,386	1,576
All other livestock	72,600	80,600	92,600	115,600	131,600
Crops	4,059,369	4,065,209	4,335,318	3,936,886	4,274,683
Food grains	357,092	481,622	383,636	521,352	420,330
Rice	123,097	165,263	152,323	153,279	90,042
Wheat	233,806	316,134	230,934	367,504	329,550
Feed crops	852,537	757,509	968,901	1,064,952	1,078,707
Corn	362,132	310,799	422,261	465,373	519,031
Hay	129,381	122,515	127,870	127,031	113,801
Oats	6,582	7,929	4,995	6,028	7,345
Sorghum grain	353,346	315,028	413,197	465,995	437,998
Cotton	1,649,319	1,452,747	1,633,936	951,502	1,344,255
Cotton lint, all	1,506,656	1,264,988	1,505,831	827,012	1,136,596
Upland	1,445,756	1,214,613	1,471,558	811,875	1,101,810
Long staple	60,900	50,375	34,273	15,137	34,786
Cottonseed	142,663	187,759	128,105	124,490	207,659
Oil crops	191,019	271,637	219,495	248,205	196,882
Peanuts	134,262	224,018	191,100	182,960	156,250
Soybeans	50,797	42,078	25,496	59,187	35,224
Vegetables	361,297	367,945	407,947	318,516	361,116
Beans, dry	NA	2,210	5,387	6,339	9,089
Potatoes	40,459	46,785	28,690	30,839	30,433
Spring	4,521	12,650	6,850	6,355	10,626
Summer	35,938	34,135	21,840	24,484	19,807
Sweetpotatoes	11,910	7,101	10,791	10,560	14,449
Broccoli	14,706	6,255	6,251	8,259	4,067
Cabbage	NA	35,880	31,460	31,536	37,191
Fresh	NA	NA	NA	31,536	37,191
Carrots	19,476	7,322	14,331	11,744	11,163
Celery	11,617	2,576	7,409	5,363	12,463
Corn, sweet	1,738	2,232	1,568	1,118	1,350
Cucumbers	17,988	16,285	15,783	18,522	14,296
Fresh	NA	7,118	6,444	4,444	2,736
Processing	17,988	9,167	9,339	14,078	11,560
Lettuce	7,582	311	1,680	862	880
Onions	53,540	57,299	72,619	64,921	90,306
Spring	34,508	42,840	54,091	55,301	72,522
Summer, nonstorage	19,032	14,459	18,528	9,620	17,784
Peppers, green	NA	28,050	21,870	28,277	19,488
Fresh	NA	NA	NA	28,277	19,488
Spinach	NA	7,205	5,832	11,693	11,428
Fresh	NA	7,205	5,832	6,688	5,376
Processing	NA	NA	NA	5,005	6,052
Tomatoes, fresh	4,763	3,042	2,075	2,191	1,105
Misc. vegetables	160,707	14,445	18,496	16,453	16,411
Cantaloupes	NA	43,524	65,828	24,123	31,738
Honeydews	10,547	17,145	20,215	12,096	8,944
Watermelons	NA	47,588	72,038	29,304	42,336
Fruits/nuts	87,250	81,186	80,351	103,705	73,099
Grapefruit	22,580	690	963	3,304	9,786
Fresh pink seedless	21,171	553	963	3,287	8,596
Oranges	13,537	1,108	285	1,709	2,572
Nav., fr. early&mid	7,082	90	285	1,548	1,822
Peaches	5,000	7,175	8,772	7,696	8,136
Pecans	44,250	69,000	66,000	87,300	48,000
Misc. fruits & nuts	1,883	3,213	4,331	3,696	4,605
All other crops	560,855	652,563	641,052	728,654	800,294
Sugarbeets	30,686	37,832	20,600	28,911	28,359
Cane for sugar	17,430	23,845	27,750	33,731	34,731
Sorghum Sudan crosses	6,000	5,000	6,000	4,000	3,000
Other seeds	116	28	17	21	102
Other field crops	1,550	2,000	1,080	2,350	1,583
Greenhouse/nursery	477,000	556,000	556,000	628,000	701,000
Floriculture	118,329	125,702	139,351	157,656	181,291
Ornamentals, other	358,671	430,298	416,649	470,344	519,709
UTAH					
All commodities	754,197	745,154	721,072	752,808	803,532
Livestock and products	566,025	569,376	549,606	557,881	626,304
Meat animals	304,336	296,962	301,682	288,294	338,462
Cattle and calves	281,325	276,303	283,178	268,701	315,590

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Hogs	3,874	5,110	4,931	4,435	5,654
Sheep and lambs	19,137	15,549	13,573	15,158	17,218
Dairy products	148,330	164,763	148,580	169,532	165,065
Milk, retail	8,344	9,963	12,535	13,814	12,726
Milk, wholesale	139,986	154,800	136,045	155,718	152,339
Poultry/eggs	69,616	71,481	69,544	63,701	70,349
Chicken eggs	24,917	24,320	23,895	21,774	23,655
Turkeys	44,056	46,798	45,158	41,344	46,046
Other poultry	383	263	403	487	503
Miscellaneous livestock	43,743	36,170	29,800	36,354	52,428
Honey	1,117	974	842	1,527	1,224
Wool	5,977	3,401	2,418	3,414	2,240
All other livestock	16,006	10,943	10,041	12,186	31,384
Crops	188,172	175,778	171,466	194,927	177,228
Food grains	23,554	18,632	17,252	20,779	21,782
Wheat	23,554	18,632	17,252	20,779	21,782
Feed crops	90,318	81,996	64,474	65,424	76,590
Barley	12,582	12,181	10,979	10,619	12,080
Corn	5,132	4,891	5,217	5,727	5,676
Hay	71,670	64,285	47,857	48,630	58,298
Oil crops	NA	NA	702	726	979
Vegetables	28,357	30,718	31,498	35,591	32,974
Potatoes	8,207	8,614	8,550	8,376	8,168
Onions	6,252	6,878	7,517	7,998	7,618
Misc. vegetables	11,956	13,736	13,320	17,063	14,643
Fruits/nuts	13,992	11,493	24,053	17,673	11,300
Apples	6,315	4,342	9,235	7,575	6,163
Fresh	5,683	4,126	7,618	6,689	5,559
Cherries	3,996	2,777	12,283	6,237	1,884
Sweet	1,280	871	700	2,037	1,160
Tart	2,716	1,906	11,583	4,200	724
Peaches	2,258	2,760	850	2,134	1,776
Other berries	162	177	358	348	471
Misc. fruits & nuts	212	263	285	349	360
All other crops	31,951	32,939	33,487	54,734	33,603
Other seeds	1,398	1,236	1,570	1,442	1,302
Other field crops	1,019	1,432	721	669	640
Greenhouse/nursery	24,484	25,220	26,000	47,207	26,192
Floriculture	NA	NA	NA	20,707	23,499
Ornamentals, other	24,484	25,220	26,000	26,500	2,693
VERMONT					
All commodities	433,030	457,167	437,364	460,366	483,476
Livestock and products	379,071	396,532	369,307	387,997	402,572
Meat animals	44,308	50,077	48,996	34,493	59,910
Cattle and calves	42,274	47,792	46,722	32,335	58,002
Sheep and lambs	1,195	1,553	1,315	1,207	997
Dairy products	325,269	337,334	309,886	343,198	331,912
Milk, retail	1,674	1,814	1,786	1,786	1,870
Milk, wholesale	323,595	335,520	308,100	341,412	330,042
Poultry/eggs	3,569	3,095	2,924	3,150	3,232
Chicken eggs	3,299	2,738	2,550	2,532	2,600
Other poultry	220	330	354	598	602
Miscellaneous livestock	5,925	6,026	7,501	7,156	7,518
Aquaculture	NA	200	300	331	331
Other livestock	5,500	5,360	6,747	6,455	6,736
Crops	53,959	60,635	68,057	72,369	80,904
Feed crops	13,614	13,117	12,019	12,800	11,644
Hay	13,614	13,117	12,019	12,800	11,644
Vegetables	6,866	6,241	8,516	10,109	10,524
Misc. vegetables	6,750	6,125	8,400	9,345	9,529
Fruits/nuts	9,219	10,499	12,497	11,049	10,232
Apples	8,259	8,564	10,486	7,066	6,252

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Fresh	7,462	7,884	9,662	6,203	5,656
Other berries	950	1,925	1,955	3,920	3,920
Misc. fruits & nuts	10	10	56	63	60
All other crops	24,260	30,778	35,025	38,411	48,504
Maple products	11,560	9,938	11,440	12,711	6,634
Other field crops	1,700	840	585	700	770
Christmas trees	NA	NA	NA	NA	14,100
Greenhouse/nursery	11,000	20,000	23,000	25,000	27,000
VIRGINIA					
All commodities	2,061,477	2,151,334	2,116,297	2,140,800	2,067,695
Livestock and products	1,344,814	1,382,833	1,363,647	1,362,098	1,384,901
Meat animals	481,712	505,950	502,708	439,401	414,472
Cattle and calves	414,905	408,275	412,125	359,776	333,308
Hogs	60,246	92,330	85,204	73,218	74,609
Sheep and lambs	6,561	5,345	5,379	6,407	6,555
Dairy products	279,740	297,300	269,325	291,888	276,500
Milk, wholesale	279,740	297,300	269,325	291,888	276,500
Poultry/eggs	507,562	503,212	516,917	555,479	618,030
Broilers	296,900	295,319	305,087	330,145	370,986
Farm chickens	1,407	1,387	1,539	2,497	2,273
Chicken eggs	61,937	67,817	66,855	63,252	65,437
Turkeys	133,862	123,318	122,934	137,879	157,080
Other poultry	13,456	15,371	20,502	21,706	22,254
Miscellaneous livestock	75,800	76,371	74,697	75,330	75,899
Aquaculture	2,006	1,873	2,301	2,475	2,846
All other livestock	72,862	73,665	71,838	72,248	72,451
Crops	716,663	768,501	752,650	778,702	682,794
Food grains	43,866	33,635	29,694	45,340	38,200
Wheat	43,504	33,283	29,304	44,931	37,972
Feed crops	84,212	94,580	83,661	99,583	79,178
Barley	7,012	9,161	8,386	11,440	8,827
Corn	46,781	53,902	43,371	50,715	32,446
Hay	30,375	31,504	31,904	37,428	37,905
Cotton	1,209	1,800	5,614	7,722	8,945
Cotton lint, all	1,137	1,604	5,191	6,986	8,044
Tobacco	160,323	182,793	197,171	189,667	180,807
Oil crops	173,112	204,014	174,334	163,004	126,547
Peanuts	74,585	102,582	86,938	81,476	52,346
Soybeans	98,527	101,432	87,316	81,400	74,090
Vegetables	104,605	113,246	99,669	112,841	92,199
Potatoes	16,112	17,895	21,495	16,799	23,419
Beans, snap, fresh	NA	NA	NA	3,720	3,546
Corn, sweet, fresh	3,318	1,683	1,814	1,693	1,040
Cucumbers, fresh	NA	NA	NA	23,038	6,586
Peppers, green	NA	NA	NA	3,045	3,675
Tomatoes, fresh	39,858	43,206	33,149	40,672	34,170
Misc. vegetables	41,361	47,094	39,969	13,230	9,261
Fruits/nuts	50,833	32,707	53,328	47,187	42,198
Apples	39,852	24,243	40,041	34,581	28,930
Fresh	24,405	11,786	21,995	14,861	11,655
Processing	15,447	12,457	18,046	19,720	17,275
Peaches	2,988	725	4,578	3,858	4,005
Other berries	1,633	1,702	1,799	1,882	1,522
All other crops	98,503	105,726	109,179	113,358	114,720
Other field crops	551	611	658	689	620
Greenhouse/nursery	97,402	104,532	108,177	112,622	114,058
Floriculture	34,216	38,903	40,364	44,387	47,932
Ornamentals, other	63,186	65,629	67,813	68,235	66,126

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
WASHINGTON					
All commodities	3,608,653	3,752,119	4,156,672	4,436,516	4,573,598
Livestock and products	1,232,588	1,396,149	1,301,282	1,547,729	1,560,752
Meat animals	489,769	610,394	543,432	696,576	708,413
Cattle and calves	478,261	596,973	533,669	686,931	698,638
Hogs	7,897	10,106	6,802	6,912	5,966
Sheep and lambs	3,611	3,315	2,961	2,733	3,809
Dairy products	556,344	599,294	557,943	645,710	635,005
Milk, retail	34,186	40,428	46,623	49,730	50,140
Milk, wholesale	522,158	558,866	511,320	595,980	584,865
Poultry/eggs	131,839	132,854	136,284	144,578	154,506
Broilers	50,508	50,866	54,132	58,374	61,200
Chicken eggs	79,131	79,472	78,233	68,948	74,628
Other poultry	1,345	2,250	3,690	16,982	18,419
Miscellaneous livestock	54,636	53,607	63,623	60,865	62,828
Honey	1,449	2,200	2,035	2,042	1,512
Aquaculture	4,230	4,764	5,027	5,027	5,889
Other livestock	48,289	46,295	56,315	53,477	55,157
Mink pelts	7,881	4,396	3,635	3,373	3,373
All other livestock	40,408	41,899	52,680	50,104	51,784
Crops	2,376,065	2,355,970	2,855,390	2,888,787	3,012,846
Food grains	509,562	356,350	419,840	435,568	530,478
Wheat	509,562	356,350	419,840	435,568	530,478
Feed crops	254,406	243,208	248,771	214,937	231,470
Barley	78,888	52,522	68,534	39,347	42,677
Corn	33,826	33,119	33,457	34,138	34,143
Hay	138,855	155,327	144,860	139,752	153,059
Oats	2,837	2,240	1,920	1,706	1,591
Oil crops	NA	NA	2,257	1,807	2,052
Vegetables	578,085	614,824	606,655	571,774	762,647
Beans, dry	25,418	21,991	18,989	16,379	17,159
Peas, dry	31,469	24,502	21,460	15,650	20,190
Dry, edible	22,365	19,384	17,513	13,760	16,464
Wrinkled seed	9,104	5,118	3,947	1,890	3,726
Lentils (beans)	11,664	13,804	16,380	17,995	19,589
Potatoes	286,978	333,601	298,028	288,244	433,052
Asparagus	55,074	54,916	56,932	59,040	55,790
Fresh	23,749	19,544	28,072	28,644	25,806
Processing	31,325	35,372	28,860	30,396	29,984
Carrots	14,407	15,001	17,882	27,143	23,409
Corn, sweet	38,864	39,469	42,655	41,461	47,697
Fresh	3,810	3,188	3,120	3,931	4,998
Processing	35,054	36,281	39,535	37,530	42,699
Lettuce	8,120	7,728	3,650	4,061	3,188
Head	NA	NA	NA	4,061	3,188
Onions	38,942	31,321	47,551	28,499	62,351
Summer, nonstorage	9,345	5,141	7,098	6,474	7,020
Storage	29,597	26,180	40,453	22,025	55,331
Peas, green	25,977	23,878	29,403	22,645	22,115
Misc. vegetables	37,225	43,070	48,630	43,960	49,720
Fruits/nuts	703,471	777,913	1,173,455	1,223,967	1,046,880
Apples	402,813	489,480	895,417	899,886	687,904
Fresh	355,425	422,088	789,287	795,402	620,078
Processing	47,388	67,392	106,130	104,484	67,826
Apricots	2,236	4,291	5,099	5,070	6,280
Cherries	68,529	63,760	55,108	76,875	96,291
Sweet	67,390	62,602	51,580	74,895	94,036
Tart	1,139	1,158	3,528	1,980	2,255
Grapes	69,158	56,877	54,688	66,747	89,929
Peaches	11,212	13,498	6,351	10,732	10,145
Pears	106,122	111,692	115,098	115,086	102,714
Bartlett	47,257	43,812	43,212	46,236	43,831
Other	58,865	67,880	71,886	68,850	58,883
Plums and prunes	2,187	2,322	2,304	1,784	1,644
Cranberries	6,677	6,944	7,458	7,615	6,645
Strawberries	5,440	6,446	5,248	4,856	5,946
Blueberries	4,326	3,720	3,370	5,771	3,409
Raspberries	16,269	10,532	16,449	22,005	28,126
Other berries	517	785	744	1,076	1,030
Misc. fruits & nuts	7,450	7,390	5,970	6,340	6,680
All other crops	330,541	363,675	404,412	440,734	439,319
Alfalfa	17,582	18,573	14,416	10,560	11,400

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Bluegrass-Kentucky	11,470	7,600	7,728	11,303	NA
Other seeds	1,624	1,890	1,914	2,784	2,940
Hops	57,691	60,396	89,965	98,222	98,278
Mint	31,514	41,981	38,360	51,029	44,144
Peppermint	17,629	19,355	15,035	19,436	18,295
Spearmint	13,885	22,626	23,325	31,593	25,849
Other field crops	60,500	70,000	61,000	51,000	51,000
Greenhouse/nursery	140,000	153,300	180,728	204,107	218,630
Floriculture	47,125	52,652	67,765	71,182	68,630
Ornamentals, other	92,875	100,648	112,963	132,925	150,000
WEST VIRGINIA					
All commodities	306,999	332,997	323,904	343,243	404,677
Livestock and products	249,959	269,225	253,114	267,121	327,678
Meat animals	124,857	132,314	113,624	123,007	132,554
Cattle and calves	115,898	122,539	104,029	114,815	124,927
Hogs	5,782	7,078	7,242	5,554	4,886
Sheep and lambs	3,177	2,697	2,353	2,638	2,741
Dairy products	37,403	38,878	33,678	36,448	37,330
Milk, retail	1,628	1,698	1,698	NA	1,698
Milk, wholesale	35,775	37,180	31,980	36,448	35,632
Poultry/eggs	82,059	92,266	100,261	101,205	151,697
Broilers	48,378	52,193	54,895	55,780	99,891
Chicken eggs	10,285	11,787	15,805	15,600	18,883
Turkeys	23,144	27,928	29,135	29,290	32,164
Other poultry	7	7	7	7	7
Miscellaneous livestock	5,640	5,767	5,551	6,461	6,097
All other livestock	4,200	4,805	4,913	5,225	5,475
Crops	57,040	63,772	70,790	76,122	76,999
Food grains	919	777	795	1,008	937
Feed crops	13,860	16,446	15,698	16,051	17,631
Corn	3,358	5,050	4,473	4,189	4,673
Hay	10,488	11,328	11,208	11,862	12,958
Tobacco	3,895	4,205	5,719	5,851	7,027
Oil crops	NA	NA	12	6	NA
Vegetables	2,600	3,570	3,642	5,800	6,400
Misc. vegetables	2,600	3,570	3,642	5,800	6,400
Fruits/nuts	24,351	20,981	26,526	28,357	25,983
Apples	15,335	13,426	17,692	18,530	16,389
Fresh	8,138	6,774	8,134	6,570	5,128
Processing	7,197	6,652	9,558	11,960	11,261
Peaches	2,301	803	1,865	2,843	2,442
Other berries	180	215	221	225	235
All other crops	11,415	17,793	18,398	19,049	19,021
Other field crops	1,370	1,720	1,813	2,480	2,000
Greenhouse/nursery	10,000	16,000	16,500	16,500	17,000
WISCONSIN					
All commodities	5,390,997	5,718,984	5,416,592	5,469,133	5,250,417
Livestock and products	4,349,577	4,573,252	4,191,073	4,311,628	4,164,169
Meat animals	977,700	1,121,552	1,131,721	973,003	1,022,317
Cattle and calves	760,615	874,967	923,995	766,630	784,629
Hogs	211,935	242,344	203,548	201,124	232,178
Sheep and lambs	5,150	4,241	4,178	5,249	5,510
Dairy products	3,183,144	3,241,139	2,850,126	3,133,362	2,925,254
Milk, wholesale	3,182,270	3,240,209	2,849,252	3,132,748	2,924,612
Poultry/eggs	147,974	171,261	174,557	174,189	185,693
Broilers	17,338	19,404	20,311	22,770	26,208
Chicken eggs	39,004	45,576	40,320	29,431	32,117
Other poultry	30,663	31,295	33,228	39,080	39,153

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
1,000 dollars					
Miscellaneous livestock	40,759	39,300	34,669	31,074	30,905
Honey	4,555	4,788	4,127	4,019	5,002
Aquaculture	1,525	1,908	1,423	1,548	1,838
Other livestock	34,150	32,382	28,982	25,289	23,914
Mink pelts	23,564	21,810	19,541	17,273	17,273
All other livestock	10,586	10,572	9,441	8,016	6,641
Crops	1,041,420	1,145,732	1,225,519	1,157,505	1,086,248
Food grains	32,186	27,214	18,526	10,993	13,239
Wheat	31,763	26,546	17,818	10,461	12,766
Feed crops	373,586	381,436	448,043	418,545	364,408
Corn	251,923	275,084	352,417	328,736	266,957
Hay	107,624	92,900	84,567	77,468	86,815
Oats	12,719	13,139	10,820	12,007	10,376
Tobacco	16,872	20,019	22,980	22,224	19,070
Oil crops	67,867	84,516	100,789	108,857	112,122
Soybeans	67,867	84,516	100,092	108,065	111,371
Vegetables	374,122	391,124	374,683	350,471	323,984
Beans, dry	NA	5,550	4,576	5,000	5,324
Potatoes	148,036	141,278	107,560	109,399	118,354
Beans, snap	42,762	42,977	43,147	29,869	34,182
Cabbage	NA	NA	NA	14,499	6,804
Fresh	NA	NA	NA	11,151	5,772
Carrots	8,523	11,580	7,282	8,686	6,153
Corn, sweet	51,040	53,318	65,213	48,370	38,739
Cucumbers	9,356	10,171	10,412	7,750	11,309
Onions	3,648	3,124	5,013	3,118	5,433
Peas, green	29,131	34,171	28,916	36,851	14,480
Misc. vegetables	81,626	88,955	102,564	84,087	79,923
Fruits/nuts	72,602	78,627	96,479	87,500	91,440
Apples	12,074	11,512	12,576	12,842	13,253
Fresh	11,351	11,108	11,747	12,201	12,747
Cherries	522	409	3,714	1,333	430
Cranberries	55,250	62,741	75,573	68,715	72,787
Strawberries	4,026	3,465	4,200	4,158	4,560
Other berries	585	435	376	342	320
Misc. fruits & nuts	145	65	40	110	90
All other crops	104,185	162,796	164,019	158,915	161,985
Other seeds	326	710	451	450	251
Mint	10,739	11,158	12,180	4,604	3,756
Peppermint	6,579	5,552	5,265	1,701	1,509
Spearment	4,160	5,606	6,915	2,903	2,247
Other field crops	5,365	7,465	7,279	1,808	1,868
Greenhouse/nursery	86,022	141,930	142,749	148,358	152,918
Floriculture	38,022	37,830	43,749	49,358	53,918
Ornamentals, other	48,000	104,100	99,000	99,000	99,000
WYOMING					
All commodities	827,171	756,694	836,971	776,024	817,311
Livestock and products	664,436	595,103	668,073	606,551	656,975
Meat animals	632,633	566,231	643,413	578,664	632,554
Cattle and calves	596,303	540,411	616,045	542,764	592,656
Hogs	4,100	3,747	4,379	4,864	7,726
Sheep and lambs	32,230	22,073	22,989	31,036	32,172
Dairy products	14,632	15,104	11,856	12,400	11,867
Milk, wholesale	14,632	15,104	11,856	12,400	11,867
Poultry/eggs	301	259	259	224	230
Other poultry	140	140	140	130	130
Miscellaneous livestock	16,870	13,509	12,545	15,263	12,324
Honey	944	1,186	1,173	1,550	1,010
Wool	10,864	7,240	5,170	6,938	4,022
All other livestock	4,933	5,046	6,200	6,775	7,290
Crops	162,735	161,591	168,898	169,473	160,336
Food grains	17,586	14,698	15,706	19,613	19,541
Wheat	17,586	14,698	15,706	19,613	19,541

See footnotes at end of table.

Table 5—Cash receipts, by commodity groups and selected commodities, United States and States, 1989-93—continued 1/

State and commodity	1989	1990	1991	1992	1993
	1,000 dollars				
Feed crops	62,851	65,343	79,153	63,880	66,444
Barley	15,501	16,431	31,056	20,561	16,193
Corn	5,856	6,705	7,857	6,737	5,295
Hay	40,280	41,229	39,333	35,603	43,989
Oats	1,214	978	907	979	967
Oil crops	NA	NA	416	229	209
Vegetables	28,877	26,494	19,272	25,303	20,539
Beans, dry	25,392	23,339	16,712	22,987	17,050
Potatoes	3,400	3,070	2,475	2,251	3,424
Misc. vegetables	85	85	85	65	65
Fruits/nuts	2	2	2	2	2
Misc. fruits & nuts	2	2	2	2	2
All other crops	53,419	55,054	54,349	60,446	53,601
Sugarbeets	51,369	52,974	52,394	58,486	51,486
Other seeds	200	200	200	200	350
Other field crops	250	280	155	160	165
Greenhouse/nursery	1,600	1,600	1,600	1,600	1,600

NA = not available. 1/ USDA estimates and publishes individual cash receipt values only for major commodities and major producing States. The U.S. receipts for individual commodities, computed as the sum of the reported States, may understate the value of sales for some commodities, with the balance included in the appropriate category labeled "other" or "miscellaneous." The degree of underestimation in some of the minor commodities can be substantial. 2/ Sale of all types of citrus fruit sold before the traditional marketing year, which begins in October.

Table 6—Value of home agricultural commodity consumption, by State, 1991-93 1/

State	1991			1992			1993		
	Livestock and products	Crops	Total	Livestock and products	Crops	Total	Livestock and products	Crops	Total
1,000 dollars									
Alabama	4,108	2,609	6,717	3,664	2,470	6,134	3,108	1,558	4,666
Alaska	533	32	565	544	31	575	623	18	641
Arizona	3,889	464	4,353	3,892	439	4,331	4,098	262	4,360
Arkansas	7,455	2,667	10,122	7,561	2,525	10,086	7,203	1,525	8,728
California	22,207	4,871	27,078	19,398	4,611	24,009	20,913	2,520	23,433
Colorado	6,781	1,508	8,289	5,704	1,427	7,131	6,057	845	6,902
Connecticut	1,762	226	1,988	1,215	214	1,429	1,323	133	1,456
Delaware	1,411	168	1,579	1,471	159	1,630	1,453	83	1,536
Florida	2,561	2,319	4,880	2,370	2,196	4,566	2,238	1,293	3,531
Georgia	4,926	2,667	7,593	5,537	2,525	8,062	7,201	1,492	8,693
Hawaii	1,782	267	2,049	1,221	252	1,473	1,037	146	1,183
Idaho	8,268	1,241	9,509	7,519	1,175	8,694	7,549	680	8,229
Illinois	25,553	4,755	30,308	24,970	4,501	29,471	18,537	2,653	21,190
Indiana	10,201	3,769	13,970	10,765	3,568	14,333	15,645	2,089	17,734
Iowa	20,274	5,914	26,188	16,140	5,599	21,739	15,260	3,316	18,576
Kansas	9,316	4,001	13,317	13,873	3,787	17,660	10,491	2,155	12,646
Kentucky	16,175	5,276	21,451	16,004	4,995	20,999	15,700	3,017	18,717
Louisiana	3,676	1,739	5,415	3,196	1,647	4,843	2,940	962	3,902
Maine	3,086	406	3,492	2,211	384	2,595	2,496	235	2,731
Maryland	6,394	893	7,287	8,629	845	9,474	7,435	497	7,932
Massachusetts	2,058	400	2,458	1,717	379	2,096	1,866	219	2,085
Michigan	10,830	3,131	13,961	11,178	2,964	14,142	10,917	1,724	12,641
Minnesota	20,088	5,102	25,190	21,395	4,830	26,225	19,497	2,885	22,382
Mississippi	6,159	2,203	8,362	6,049	2,086	8,135	6,282	1,293	7,575
Missouri	30,865	6,204	37,069	25,530	5,873	31,403	24,004	3,515	27,519
Montana	10,023	1,438	11,461	9,800	1,361	11,161	9,403	812	10,215
Nebraska	10,987	3,247	14,234	10,009	3,074	13,083	9,574	1,824	11,398
Nevada	1,948	145	2,093	1,827	137	1,964	1,901	80	1,981
New Hampshire	1,507	168	1,675	1,265	159	1,424	1,289	90	1,379
New Jersey	906	481	1,387	1,035	456	1,491	805	279	1,084
New Mexico	7,110	783	7,893	6,371	741	7,112	5,977	448	6,425
New York	8,870	2,203	11,073	9,094	2,086	11,180	8,163	1,260	9,423
North Carolina	13,435	3,479	16,914	12,743	3,293	16,036	12,934	1,956	14,890
North Dakota	8,870	1,913	10,783	6,959	1,811	8,770	6,054	1,094	7,148
Ohio	17,531	4,639	22,170	22,315	4,391	26,706	13,751	2,520	16,271
Oklahoma	18,293	4,059	22,352	16,375	3,842	20,217	18,004	2,354	20,358
Oregon	17,186	2,145	19,331	14,310	2,031	16,341	12,994	1,227	14,221
Pennsylvania	23,496	3,073	26,569	21,346	2,909	24,255	22,431	1,691	24,122
Rhode Island	276	41	317	252	38	290	258	23	281
South Carolina	5,973	1,392	7,365	5,135	1,317	6,452	5,596	806	6,402
South Dakota	13,983	2,029	16,012	12,280	1,921	14,201	12,788	1,144	13,932
Tennessee	16,157	5,045	21,202	16,385	4,776	21,161	15,549	2,851	18,400
Texas	24,791	10,727	35,518	20,252	10,155	30,407	17,497	6,134	23,631
Utah	8,009	771	8,780	8,073	730	8,803	6,194	431	6,625
Vermont	2,707	400	3,107	1,997	379	2,376	2,043	229	2,272
Virginia	12,958	2,609	15,567	12,408	2,470	14,878	11,489	1,426	12,915
Washington	13,861	2,145	16,006	14,611	2,031	16,642	12,955	1,194	14,149
West Virginia	5,987	1,160	7,147	6,440	1,098	7,538	6,983	663	7,646
Wisconsin	20,639	4,581	25,220	19,998	4,336	24,334	20,196	2,619	22,815
Wyoming	3,060	522	3,582	5,867	494	6,361	4,178	308	4,486
United States	498,921	122,027	620,948	478,900	115,518	594,418	452,879	68,578	521,457

1/ Value of farm products consumed directly by farm households on farms where produced.

Table 7—Government payments, by program and State, 1993 1/

State	Feed grain	Wheat	Rice	Cotton	Wool Act	Conser- vation 2/	Miscel- laneous 3/	Total
1,000 dollars								
Alabama	6,327	4,572	0	47,707	105	30,614	47,915	137,240
Alaska	131	0	0	0	3	1,170	485	1,789
Arizona	2,988	5,263	0	82,204	1,897	1,662	19,864	113,878
Arkansas	12,045	34,321	257,938	79,016	340	17,709	303,298	704,667
California	15,093	30,023	127,013	138,427	8,915	14,144	188,531	522,146
Colorado	67,371	73,212	0	0	7,054	85,229	17,387	250,253
Connecticut	911	0	0	0	32	603	1,346	2,892
Delaware	3,585	406	0	0	9	509	1,735	6,244
Florida	3,566	781	288	5,104	7	22,573	78,361	110,680
Georgia	24,062	16,468	0	46,249	28	32,522	106,164	225,493
Hawaii	0	0	0	0	19	1,990	1,122	3,131
Idaho	22,521	72,937	0	0	4,455	43,081	16,322	159,316
Illinois	706,713	36,749	0	0	643	67,869	39,216	851,190
Indiana	315,829	16,445	0	0	289	38,455	7,935	378,953
Iowa	916,663	356	0	0	2,504	185,497	124,524	1,229,544
Kansas	245,269	328,468	0	57	1,694	157,789	50,686	783,963
Kentucky	54,479	8,635	8	0	169	30,937	2,469	96,697
Louisiana	7,457	5,448	103,360	105,898	36	14,094	131,064	367,357
Maine	844	1	0	0	88	4,608	14,126	19,667
Maryland	15,206	2,358	0	0	116	2,699	5,910	26,289
Massachusetts	311	0	0	0	52	602	2,678	3,643
Michigan	140,984	17,551	0	0	747	24,651	57,409	241,342
Minnesota	418,196	86,865	0	0	1,697	107,283	209,209	823,250
Mississippi	5,903	9,622	49,538	169,729	21	42,303	106,675	383,791
Missouri	136,742	43,226	19,995	26,296	1,276	114,810	113,019	455,364
Montana	45,115	148,179	0	0	10,538	110,096	24,080	338,008
Nebraska	601,962	71,262	0	0	1,448	83,600	48,001	806,273
Nevada	227	700	0	0	1,380	951	3,755	7,013
New Hampshire	243	0	0	0	55	1,060	584	1,942
New Jersey	3,702	461	0	0	31	632	2,472	7,298
New Mexico	14,025	9,164	0	7,729	7,851	21,261	16,412	76,442
New York	39,089	4,013	0	0	440	8,381	20,363	72,286
North Carolina	39,889	7,982	0	24,192	94	10,537	49,754	132,448
North Dakota	107,244	284,749	0	0	2,724	110,839	58,975	564,531
Ohio	192,042	27,545	0	0	1,162	32,776	11,849	265,374
Oklahoma	15,823	167,738	215	28,448	2,617	54,751	54,357	323,949
Oregon	5,816	42,533	0	0	2,766	30,023	11,668	92,806
Pennsylvania	25,561	1,359	0	0	574	10,253	7,404	45,151
Rhode Island	3	0	0	0	4	132	1	140
South Carolina	17,547	9,309	0	19,774	2	14,760	41,120	102,512
South Dakota	165,187	83,370	0	0	8,515	75,221	100,131	432,424
Tennessee	22,535	9,100	111	51,160	86	28,158	49,474	160,624
Texas	200,584	117,058	91,212	392,947	77,941	185,131	355,957	1,420,830
Utah	3,710	5,668	0	0	7,522	11,122	8,592	36,614
Vermont	815	1	0	0	148	1,914	499	3,377
Virginia	17,594	4,794	0	681	699	7,130	15,448	46,346
Washington	23,249	112,249	0	0	814	57,851	13,045	207,208
West Virginia	2,381	124	0	0	371	2,220	1,163	6,259
Wisconsin	171,948	2,444	0	0	534	52,215	83,027	310,168
Wyoming	4,522	5,853	0	0	12,737	12,274	7,827	43,213
United States	4,844,009	1,909,362	649,678	1,225,618	173,249	1,966,691	2,633,408	13,402,015

1/ Includes both cash payments and payment-in-kind (PIK). 2/ Includes amount paid under agriculture and conservation programs (Conservation Reserve, Agriculture Conservation, Emergency Conservation, and Great Plains Program). 3/ The programs included Rural Clean Water, Forest Incentive, Water Bank, Dairy Indemnity, Dairy Termination, Extended Warehouse Storage, Extend Farm Storage, Colorado River Salinity, Livestock Emergency Assistance, Interest Penalty Payments, Disaster, Loan Deficiency, Market Gains, Naval Stores Conservation, Milk Marketing Fee, Animal Waste Management, and Interest on CCC-6S.

Table 8—Farm business balance sheet, United States, December 31, 1989-93 1/

Item	1989	1990	1991	1992	1993
Number					
Farms	2,171	2,140	2,105	2,094	2,065
Billion dollars					
Farm assets	829.7	848.3	842.4	860.8	888.0
Real estate	615.7	628.2	623.2	633.1	656.3
Livestock and poultry 1/	66.2	70.9	68.1	71.0	72.8
Machinery and motor vehicles 2/	85.1	85.4	85.8	85.6	85.2
Crops 3/	23.4	22.8	22.0	24.1	23.4
Purchased inputs	2.6	2.8	2.7	3.9	4.2
Financial	36.8	38.3	40.6	43.1	46.2
Farm debt	137.2	137.4	138.8	138.6	141.9
By purpose:					
Real estate	75.4	74.1	74.5	75.0	76.0
Nonreal estate 4/	61.9	63.2	64.3	63.6	65.9
By lender:					
Farm Credit System	36.2	35.6	35.4	35.6	35.4
Farmers Home Administration	19.0	16.9	15.2	13.5	12.1
Commercial Banks	44.8	47.4	50.2	51.6	54.5
Life Insurance companies	9.0	9.6	9.5	8.7	9.0
Individuals and others 5/	28.2	27.8	28.5	29.2	30.9
Equity	692.4	710.9	703.6	722.2	746.1
Ratio					
Debt/equity	19.8	19.3	19.7	19.2	19.0
Debt/assets	16.5	16.2	16.5	16.1	16.0

1/ Excludes horses, mules, and broilers. 2/ Includes only farm share value for trucks and autos. 3/ All non-CCC crops held on farms plus the value above loan rate for crops held under CCC. 4/ Excludes debt for nonfarm purposes.

Table 9—Farm business balance sheet by State, December 31, 1989-93

Item	1989	1990	1991	1992	1993
ALABAMA					
	Number				
Farms	47,000	47,000	46,000	46,000	47,000
	Million dollars				
Farm assets	10,337.9	9,764.0	9,907.4	10,069.1	11,085.4
Real estate	7,499.4	6,752.6	6,886.2	7,007.7	7,800.5
Livestock and poultry 1/	955.5	1,073.5	1,033.3	974.4	1,068.3
Machinery and motor vehicles 2/	1,163.6	1,183.4	1,182.8	1,188.2	1,227.1
Crops 3/	122.1	120.3	114.7	121.1	124.0
Purchased inputs	13.7	14.5	14.6	35.1	44.0
Financial	583.6	619.6	675.7	742.6	821.5
Farm debt	1,443.7	1,371.7	1,400.7	1,466.2	1,509.7
By purpose:					
Real estate	785.4	681.3	703.0	693.7	705.5
Nonreal estate 4/	658.2	690.4	697.7	772.5	804.2
By lender:					
Farm Credit System	451.3	360.6	367.7	433.6	433.7
Farmers Home Administration	219.4	188.7	169.5	140.9	117.6
Commercial Banks	413.1	464.4	495.6	518.4	573.8
Life Insurance companies	49.0	44.3	46.5	44.4	35.3
Individuals and others 5/	311.0	313.7	321.3	328.9	349.3
Equity	8,894.2	8,392.2	8,506.8	8,602.9	9,575.7
	Ratio				
Debt/equity	16.2	16.3	16.5	17.0	15.8
Debt/assets	14.0	14.0	14.1	14.6	13.6
ALASKA					
	Number				
Farms	600.0	580.0	560.0	540.0	530.0
	Million dollars				
Farm assets	592.3	644.0	581.5	596.4	614.3
Real estate	299.8	309.4	300.3	291.8	285.5
Livestock and poultry 1/	5.5	5.4	5.3	5.4	5.5
Machinery and motor vehicles 2/	22.4	22.0	21.7	21.0	20.8
Crops 3/	0.0	0.0	0.0	0.0	0.6
Purchased inputs	0.2	0.0	0.2	0.4	0.6
Financial	264.4	307.1	254.0	277.9	301.2
Farm debt	31.2	25.6	23.4	47.6	47.0
By purpose:					
Real estate	22.0	19.4	15.5	11.3	11.0
Nonreal estate 4/	9.2	6.1	7.9	36.3	36.0
By lender:					
Farm Credit System	7.0	6.6	2.4	31.8	32.3
Farmers Home Administration	0.7	0.6	0.6	0.5	0.5
Commercial Banks	9.5	4.3	6.8	6.1	5.4
Life Insurance companies	7.5	7.6	7.0	2.4	1.6
Individuals and others 5/	6.5	6.4	6.6	6.7	7.1
Equity	561.1	618.4	558.1	548.8	567.3
	Ratio				
Debt/equity	5.6	4.1	4.2	8.7	8.3
Debt/assets	5.3	4.0	4.0	8.0	7.7

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
ARIZONA					
	Number				
Farms	8,100	7,800	8,000	8,000	7,900
	Million dollars				
Farm assets	9,894.1	10,697.5	11,224.1	11,311.2	11,345.9
Real estate	8,673.3	9,448.6	9,963.2	10,016.1	10,047.1
Livestock and poultry 1/	518.4	551.7	560.9	569.8	557.1
Machinery and motor vehicles 2/	432.4	423.5	443.6	445.6	444.8
Crops 3/	43.0	39.6	25.3	29.6	29.9
Purchased inputs	31.5	30.8	25.8	36.7	31.8
Financial	195.4	203.2	205.4	213.3	235.2
Farm debt	1,564.0	1,383.2	1,286.1	1,172.4	1,197.2
By purpose:					
Real estate	646.6	578.0	552.1	505.3	496.7
Nonreal estate 4/	917.3	805.2	734.1	667.1	700.5
By lender:					
Farm Credit System	276.2	224.3	199.5	173.4	173.5
Farmers Home Administration	193.0	155.8	150.3	139.5	134.2
Commercial Banks	647.2	525.4	440.3	367.7	388.8
Life Insurance companies	163.5	195.4	206.5	195.1	186.2
Individuals and others 5/	284.1	282.4	289.6	296.6	314.6
Equity	8,330.1	9,314.3	9,937.9	10,138.8	10,148.7
	Ratio				
Debt/equity	18.8	14.8	12.9	11.6	11.8
Debt/assets	15.8	12.9	11.5	10.4	10.6
ARKANSAS					
	Number				
Farms	48,000.0	47,000.0	46,000.0	46,000.0	46,000.0
	Million dollars				
Farm assets	14,374.1	14,703.5	14,060.3	14,582.6	15,072.2
Real estate	10,758.6	10,967.0	10,154.5	10,613.4	10,811.3
Livestock and poultry 1/	995.7	1,101.4	1,106.5	1,127.6	1,222.2
Machinery and motor vehicles 2/	1,587.4	1,580.8	1,580.0	1,587.1	1,604.3
Crops 3/	170.7	126.6	207.2	174.9	252.8
Purchased inputs	28.6	33.3	22.1	28.6	25.2
Financial	833.1	894.4	990.1	1,051.0	1,156.4
Farm debt	2,838.8	3,014.5	3,104.1	3,106.2	3,193.2
By purpose:					
Real estate	1,546.4	1,642.6	1,696.9	1,766.0	1,785.6
Nonreal estate 4/	1,292.4	1,371.9	1,407.3	1,340.2	1,407.6
By lender:					
Farm Credit System	556.9	680.1	697.1	699.6	696.2
Farmers Home Administration	644.7	574.3	512.1	447.2	379.1
Commercial Banks	892.0	991.0	1,098.1	1,152.5	1,317.9
Life Insurance companies	255.6	278.3	293.6	292.0	252.8
Individuals and others 5/	489.6	490.8	503.2	514.8	547.4
Equity	11,535.3	11,689.0	10,956.2	11,476.4	11,879.0
	Ratio				
Debt/equity	24.6	25.8	28.3	27.1	26.9
Debt/assets	19.7	20.5	22.1	21.3	21.2

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
CALIFORNIA					
	Number				
Farms	84,000	85,000	83,000	80,000	76,000
	Million dollars				
Farm assets	69,798.2	72,149.8	70,236.2	68,001.3	66,490.7
Real estate	59,433.4	61,674.2	59,709.9	57,321.3	55,534.2
Livestock and poultry 1/	3,553.3	3,541.7	3,470.3	3,513.6	3,651.5
Machinery and motor vehicles 2/	3,963.0	4,078.3	4,067.0	3,937.6	3,781.2
Crops 3/	324.6	302.9	348.3	376.9	428.5
Purchased inputs	175.5	159.4	145.9	229.2	334.7
Financial	2,348.5	2,393.3	2,494.8	2,622.7	2,760.7
Farm debt	12,468.8	13,092.8	13,047.0	13,063.3	13,502.4
By purpose:					
Real estate	7,153.5	7,485.7	7,513.7	7,571.4	7,776.2
Nonreal estate 4/	5,315.3	5,607.0	5,533.3	5,491.9	5,726.2
By lender:					
Farm Credit System	4,034.7	3,897.9	3,786.2	3,773.1	3,753.4
Farmers Home Administration	773.8	721.5	648.1	594.9	567.0
Commercial Banks	3,287.9	3,747.4	3,815.7	3,980.2	4,033.4
Life Insurance companies	2,069.5	2,454.4	2,466.6	2,328.3	2,622.8
Individuals and others 5/	2,302.9	2,271.5	2,330.3	2,386.9	2,525.7
Equity	57,329.4	59,057.0	57,189.2	54,938.0	52,988.3
	Ratio				
Debt/equity	21.7	22.2	22.8	23.8	25.5
Debt/assets	17.9	18.1	18.6	19.2	20.3
COLORADO					
	Number				
Farms	27,000	26,500	26,000	25,500	25,500
	Million dollars				
Farm assets	15,193.6	16,833.2	15,278.3	15,838.5	17,277.2
Real estate	10,813.5	12,374.0	10,853.9	11,258.8	12,404.7
Livestock and poultry 1/	1,882.2	2,045.1	1,942.4	2,055.4	2,082.5
Machinery and motor vehicles 2/	1,281.9	1,279.5	1,282.0	1,263.1	1,276.7
Crops 3/	458.7	362.5	384.3	356.2	482.3
Purchased inputs	104.2	122.1	64.6	74.4	77.0
Financial	653.1	650.0	751.1	830.6	954.1
Farm debt	2,947.1	2,859.6	2,829.7	2,785.0	2,898.0
By purpose:					
Real estate	1,550.4	1,473.2	1,509.9	1,484.4	1,507.6
Nonreal estate 4/	1,396.7	1,386.4	1,319.9	1,300.6	1,390.4
By lender:					
Farm Credit System	890.1	861.0	858.1	848.5	841.6
Farmers Home Administration	207.5	174.7	157.2	143.4	134.0
Commercial Banks	876.7	861.7	838.0	822.9	906.0
Life Insurance companies	207.8	201.3	195.2	170.3	167.5
Individuals and others 5/	765.0	760.9	781.1	800.0	848.8
Equity	12,246.6	13,973.6	12,448.5	13,053.4	14,379.3
	Ratio				
Debt/equity	24.1	20.5	22.7	21.3	20.2
Debt/assets	19.4	17.0	18.5	17.6	16.8

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
CONNECTICUT					
	Number				
Farms	4,000	3,900	3,900	4,000	3,800
	Million dollars				
Farm assets	3,260.5	2,945.8	2,826.2	2,949.8	3,119.6
Real estate	2,941.8	2,622.0	2,494.7	2,602.3	2,772.8
Livestock and poultry 1/	67.9	65.0	65.8	71.8	72.4
Machinery and motor vehicles 2/	141.8	140.6	143.6	148.0	142.1
Crops 3/	23.1	31.5	22.7	18.5	17.0
Purchased inputs	5.3	5.2	12.6	13.9	14.9
Financial	80.6	81.5	86.8	95.4	100.5
Farm debt	204.2	218.8	202.7	198.9	187.9
By purpose:					
Real estate	96.7	98.4	90.3	87.0	80.2
Nonreal estate 4/	107.5	120.5	112.4	111.9	107.7
By lender:					
Farm Credit System	91.5	112.3	110.2	116.7	117.2
Farmers Home Administration	21.2	21.5	19.5	17.7	16.2
Commercial Banks	50.9	44.9	32.1	22.8	10.2
Life Insurance companies	0.8	0.3	0.0	0.0	0.0
Individuals and others 5/	39.8	39.8	40.8	41.7	44.3
Equity	3,056.3	2,727.0	2,623.5	2,751.0	2,931.7
	Ratio				
Debt/equity	6.7	8.0	7.7	7.2	6.4
Debt/assets	6.3	7.4	7.2	6.7	6.0
DELAWARE					
	Number				
Farms	3,000	2,900	2,900	2,700	2,500
	Million dollars				
Farm assets	1,462.1	1,435.6	1,369.7	1,472.1	1,542.7
Real estate	1,182.0	1,147.5	1,079.1	1,183.1	1,267.5
Livestock and poultry 1/	29.0	29.4	29.8	30.7	27.7
Machinery and motor vehicles 2/	153.7	151.1	154.3	144.3	135.1
Crops 3/	29.7	35.9	26.6	25.7	19.8
Purchased inputs	1.4	2.2	2.8	3.9	2.5
Financial	66.3	69.6	77.3	84.3	90.2
Farm debt	263.6	315.3	300.3	327.4	333.5
By purpose:					
Real estate	141.2	154.0	148.2	173.1	173.8
Nonreal estate 4/	122.5	161.3	152.1	154.4	159.6
By lender:					
Farm Credit System	105.7	126.6	138.6	148.0	147.3
Farmers Home Administration	19.9	16.8	14.7	12.1	10.6
Commercial Banks	62.3	96.2	69.6	88.4	79.7
Life Insurance companies	1.1	0.1	0.1	0.0	11.8
Individuals and others 5/	74.7	75.6	77.3	78.9	84.1
Equity	1,198.5	1,120.3	1,069.4	1,144.6	1,209.2
	Ratio				
Debt/equity	22.0	28.1	28.1	28.6	27.6
Debt/assets	18.0	22.0	21.9	22.2	21.6

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
FLORIDA					
	Number				
Farms	41,000	41,000	40,000	39,000	39,000
	Million dollars				
Farm assets	25,801.5	25,887.1	24,306.4	24,435.8	25,297.6
Real estate	22,165.9	22,084.4	20,459.2	20,511.6	21,214.9
Livestock and poultry 1/	1,103.5	1,185.3	1,225.1	1,207.5	1,287.1
Machinery and motor vehicles 2/	1,367.5	1,390.7	1,385.6	1,357.1	1,371.8
Crops 3/	45.4	41.1	40.1	63.2	44.7
Purchased inputs	18.1	37.4	42.1	58.7	37.8
Financial	1,101.1	1,148.1	1,154.3	1,237.8	1,341.3
Farm debt	3,566.4	3,630.4	3,545.5	3,622.4	3,822.1
By purpose:					
Real estate	2,648.6	2,662.5	2,585.5	2,613.5	2,748.6
Nonreal estate 4/	917.8	967.9	960.0	1,008.9	1,073.5
By lender:					
Farm Credit System	1,016.6	961.0	810.2	794.5	789.3
Farmers Home Administration	296.9	270.2	253.5	230.8	216.5
Commercial Banks	901.2	967.4	1,006.7	1,049.6	1,031.5
Life Insurance companies	760.5	848.1	876.0	933.4	1,135.7
Individuals and others 5/	591.2	583.7	599.0	614.1	649.0
Equity	22,235.1	22,256.7	20,760.9	20,813.5	21,475.5
	Ratio				
Debt/equity	16.0	16.3	17.1	17.4	17.8
Debt/assets	13.8	14.0	14.6	14.8	15.1
GEORGIA					
	Number				
Farms	48,000.0	48,000.0	46,000.0	46,000.0	45,000.0
	Million dollars				
Farm assets	15,021.0	14,959.9	13,639.6	14,334.6	14,466.2
Real estate	10,986.7	10,739.4	9,319.7	9,868.1	9,865.8
Livestock and poultry 1/	892.4	939.7	952.2	956.6	1,007.7
Machinery and motor vehicles 2/	1,494.1	1,519.5	1,487.2	1,493.9	1,477.2
Crops 3/	183.1	151.6	166.8	157.8	117.1
Purchased inputs	25.4	27.5	31.4	34.0	37.9
Financial	1,439.3	1,582.2	1,682.4	1,824.3	1,960.6
Farm debt	2,817.9	2,739.4	2,752.0	2,778.7	2,731.3
By purpose:					
Real estate	1,560.5	1,580.8	1,590.2	1,638.0	1,577.9
Nonreal estate 4/	1,257.4	1,158.6	1,161.8	1,140.7	1,153.4
By lender:					
Farm Credit System	776.8	786.1	802.8	796.1	789.3
Farmers Home Administration	712.8	543.1	449.4	357.6	295.0
Commercial Banks	764.5	841.5	933.8	1,054.3	1,038.7
Life Insurance companies	136.7	138.9	125.6	119.9	129.6
Individuals and others 5/	427.1	429.9	440.4	450.8	478.6
Equity	12,203.1	12,220.5	10,887.6	11,556.0	11,734.9
	Ratio				
Debt/equity	23.1	22.4	25.3	24.0	23.3
Debt/assets	18.8	18.3	20.2	19.4	18.9

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
HAWAII					
			Number		
Farms	4,650	4,600	4,600	4,500	4,400
			Million dollars		
Farm assets	3,409.4	3,547.9	3,496.2	3,474.3	3,443.9
Real estate	2,967.9	3,088.3	3,055.4	3,029.0	2,995.7
Livestock and poultry 1/	87.1	106.1	94.8	93.5	88.3
Machinery and motor vehicles 2/	183.7	184.8	188.7	185.4	183.3
Crops 3/	0.0	0.0	0.0	0.0	0.0
Purchased inputs	2.1	0.3	2.2	6.0	8.7
Financial	168.8	168.4	155.1	160.3	167.9
Farm debt	329.9	349.0	287.7	294.6	271.6
By purpose:					
Real estate	211.5	222.7	184.5	174.6	165.3
Nonreal estate 4/	118.3	126.3	103.2	120.0	106.3
By lender:					
Farm Credit System	165.0	154.7	91.3	88.4	88.0
Farmers Home Administration	40.4	40.4	40.2	40.4	40.5
Commercial Banks	56.5	85.5	88.1	102.8	79.0
Life Insurance companies	30.2	30.1	28.9	23.1	21.4
Individuals and others 5/	37.7	38.3	39.1	40.0	42.6
Equity	3,079.5	3,198.9	3,208.6	3,179.8	3,172.3
			Ratio		
Debt/equity	10.7	10.9	9.0	9.3	8.6
Debt/assets	9.7	9.8	8.2	8.5	7.9
IDAHO					
			Number		
Farms	22,100	21,800	21,400	21,000	20,500
			Million dollars		
Farm assets	11,526.4	11,648.2	11,583.2	11,762.6	12,859.8
Real estate	8,084.2	8,154.4	8,266.6	8,292.9	9,182.4
Livestock and poultry 1/	1,095.8	1,208.7	1,159.1	1,152.7	1,277.0
Machinery and motor vehicles 2/	1,171.9	1,175.7	1,178.6	1,161.8	1,146.4
Crops 3/	777.0	696.9	555.1	689.7	755.1
Purchased inputs	44.8	47.1	36.9	57.6	63.3
Financial	352.6	365.4	386.9	407.9	435.6
Farm debt	2,266.9	2,366.8	2,463.0	2,467.4	2,524.3
By purpose:					
Real estate	1,238.3	1,221.3	1,259.8	1,277.9	1,272.7
Nonreal estate 4/	1,028.7	1,145.5	1,203.2	1,189.5	1,251.6
By lender:					
Farm Credit System	614.7	650.2	717.2	733.5	727.9
Farmers Home Administration	400.0	359.6	328.9	290.2	260.6
Commercial Banks	593.9	709.9	757.4	756.3	821.6
Life Insurance companies	156.9	156.3	154.2	169.0	166.7
Individuals and others 5/	501.5	490.7	505.2	518.3	547.6
Equity	9,259.4	9,281.5	9,120.2	9,295.2	10,335.4
			Ratio		
Debt/equity	24.5	25.5	27.0	26.5	24.4
Debt/assets	19.7	20.3	21.3	21.0	19.6

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
ILLINOIS					
	Number				
Farm	86,000	83,000	82,000	81,000	79,000
	Million dollars				
Farm assets	47,476.2	48,652.6	50,256.4	50,762.3	53,960.0
Real estate	36,842.2	38,164.5	39,873.0	39,778.8	42,810.2
Livestock and poultry 1/	1,692.7	1,799.8	1,648.1	1,663.5	1,679.5
Machinery and motor vehicles 2/	5,022.7	4,929.9	4,974.0	4,935.5	4,865.6
Crops 3/	2,219.0	2,009.8	1,901.6	2,345.2	2,436.8
Purchased inputs	152.2	162.5	187.8	299.9	328.8
Financial	1,547.5	1,586.0	1,671.9	1,739.6	1,839.1
Farm debt	7,150.5	7,093.0	7,290.9	7,362.9	7,448.8
By purpose:					
Real estate	4,336.4	4,189.7	4,277.2	4,396.3	4,415.7
Nonreal estate 4/	2,814.1	2,903.3	3,013.7	2,966.6	3,033.1
By lender:					
Farm Credit System	1,634.6	1,496.5	1,547.1	1,604.1	1,586.6
Farmers Home Administration	542.6	493.8	444.7	408.4	360.1
Commercial Banks	3,160.6	3,313.5	3,509.7	3,587.7	3,694.9
Life Insurance companies	435.6	439.9	404.8	343.2	308.2
Individuals and others 5/	1,377.1	1,349.2	1,384.7	1,419.5	1,498.9
Equity	40,325.7	41,559.6	42,965.6	43,399.4	46,511.2
	Ratio				
Debt/equity	17.7	17.1	17.0	17.0	16.0
Debt/assets	15.1	14.6	14.5	14.5	13.8
INDIANA					
	Number				
Farms	71,000	68,000	65,000	65,000	63,000
	Million dollars				
Farm assets	24,838.0	25,248.6	25,019.3	26,417.3	27,543.1
Real estate	18,057.1	18,522.7	18,517.1	19,409.7	20,361.0
Livestock and poultry 1/	1,110.1	1,175.0	1,096.1	1,083.8	1,114.8
Machinery and motor vehicles 2/	3,028.4	2,949.7	2,879.5	2,892.5	2,833.8
Crops 3/	1,227.1	1,188.6	940.4	1,304.3	1,361.6
Purchased inputs	104.8	88.5	90.2	131.5	137.0
Financial	1,310.4	1,324.2	1,495.9	1,595.6	1,734.9
Farm debt	4,610.0	4,470.2	4,546.9	4,520.5	4,537.5
By purpose:					
Real estate	2,945.6	2,813.0	2,889.2	2,939.2	2,972.9
Nonreal estate 4/	1,664.3	1,657.2	1,657.7	1,581.3	1,564.6
By lender:					
Farm Credit System	1,124.1	1,054.0	1,084.7	1,078.3	1,068.6
Farmers Home Administration	486.1	407.8	360.8	315.9	275.0
Commercial Banks	1,623.2	1,668.1	1,739.1	1,760.2	1,751.7
Life Insurance companies	272.1	262.4	255.3	231.1	245.1
Individuals and others 5/	1,104.5	1,077.9	1,107.0	1,135.0	1,197.1
Equity	20,228.1	20,778.4	20,472.4	21,896.9	23,005.6
	Ratio				
Debt/equity	22.8	21.5	22.2	20.6	19.7
Debt/assets	18.6	17.7	18.2	17.1	16.5

See footnotes at end of table.

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Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
IOWA					
	Number				
Farms	105,000	104,000	102,000	102,000	100,000
	Million dollars				
Farm assets	48,652.8	51,228.8	51,313.4	53,944.8	54,775.7
Real estate	34,526.3	36,432.8	37,002.2	38,985.8	40,376.5
Livestock and poultry 1/	3,993.5	4,381.7	3,800.4	4,048.8	4,006.2
Machinery and motor vehicles 2/	5,318.1	5,357.0	5,365.6	5,389.8	5,341.2
Crops 3/	2,562.3	2,703.8	2,689.8	2,814.7	2,166.2
Purchased inputs	188.8	205.6	228.6	358.3	418.6
Financial	2,063.8	2,147.9	2,226.8	2,347.5	2,467.0
Farm debt	9,516.8	9,618.4	9,835.3	9,949.0	10,368.6
By purpose:					
Real estate	5,508.5	5,362.1	5,446.5	5,570.1	5,757.5
Nonreal estate 4/	4,008.4	4,256.3	4,388.7	4,378.8	4,611.1
By lender:					
Farm Credit System	1,638.9	1,563.1	1,556.3	1,520.1	1,503.8
Farmers Home Administration	858.5	765.3	672.4	594.0	531.4
Commercial Banks	3,763.6	4,097.7	4,365.1	4,591.2	4,953.7
Life Insurance companies	534.0	549.6	526.3	457.6	445.3
Individuals and others 5/	2,721.8	2,642.7	2,715.1	2,786.1	2,934.4
Equity	39,136.0	41,610.4	41,478.1	43,995.8	44,407.1
	Ratio				
Debt/equity	24.3	23.1	23.7	22.6	23.4
Debt/assets	19.6	18.8	19.2	18.4	18.9
KANSAS					
	Number				
Farms	69,000	69,000	69,000	67,000	65,000
	Million dollars				
Farm assets	28,570.7	29,268.3	29,849.5	30,675.1	32,086.9
Real estate	20,351.7	20,623.6	21,306.0	21,618.8	23,128.8
Livestock and poultry 1/	3,407.6	3,670.2	3,494.4	3,732.1	3,853.3
Machinery and motor vehicles 2/	3,333.9	3,390.5	3,462.6	3,377.4	3,311.9
Crops 3/	504.6	508.6	445.4	695.8	472.8
Purchased inputs	62.4	82.6	75.7	121.1	127.9
Financial	910.6	992.8	1,065.5	1,129.9	1,192.2
Farm debt	5,330.3	5,538.3	5,500.6	5,565.6	5,746.9
By purpose:					
Real estate	2,459.4	2,461.1	2,454.0	2,483.9	2,524.3
Nonreal estate 4/	2,870.8	3,077.2	3,046.6	3,081.7	3,222.6
By lender:					
Farm Credit System	1,141.2	1,234.8	1,172.1	1,190.1	1,178.1
Farmers Home Administration	434.5	403.9	370.6	337.8	309.6
Commercial Banks	2,462.4	2,628.9	2,685.9	2,770.3	2,917.2
Life Insurance companies	222.1	196.3	171.9	141.4	144.9
Individuals and others 5/	1,070.1	1,074.4	1,100.1	1,126.0	1,197.1
Equity	23,240.5	23,730.0	24,348.9	25,109.5	26,340.0
	Ratio				
Debt/equity	22.9	23.3	22.6	22.2	21.8
Debt/assets	18.7	18.9	18.4	18.1	17.9

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
KENTUCKY					
			Number		
Farm	95,000	93,000	91,000	91,000	91,000
			Million dollars		
Farm assets	17,132.6	16,978.3	17,160.7	18,084.8	19,025.8
Real estate	11,854.5	11,536.2	11,719.2	12,744.2	13,549.6
Livestock and poultry 1/	1,442.9	1,603.7	1,528.7	1,524.1	1,562.5
Machinery and motor vehicles 2/	2,064.2	2,055.1	2,053.6	2,062.9	2,085.2
Crops 3/	799.4	780.7	820.9	613.6	646.5
Purchased inputs	34.6	49.0	57.1	96.1	91.4
Financial	937.1	953.7	981.2	1,044.0	1,090.6
Farm debt	2,564.1	2,559.1	2,732.9	2,676.1	2,689.0
By purpose:					
Real estate	1,612.9	1,578.8	1,691.9	1,686.2	1,708.0
Nonreal estate 4/	951.2	980.3	1,041.0	989.8	980.9
By lender:					
Farm Credit System	552.4	585.7	657.6	608.3	604.6
Farmers Home Administration	469.5	421.8	378.3	336.8	299.1
Commercial Banks	968.6	1,002.9	1,131.6	1,160.4	1,200.3
Life Insurance companies	132.9	114.6	118.7	112.2	101.9
Individuals and others 5/	440.7	434.0	446.6	458.4	482.9
Equity	14,568.5	14,419.3	14,427.8	15,408.8	16,336.8
			Ratio		
Debt/equity	17.6	17.7	18.9	17.4	16.5
Debt/assets	15.0	15.1	15.9	14.8	14.1
LOUISIANA					
			Number		
Farms	34,000	32,000	30,000	30,000	29,000
			Million dollars		
Farm assets	9,284.9	8,772.3	8,325.5	8,310.1	8,023.1
Real estate	7,503.0	7,305.8	7,145.8	7,354.3	7,324.4
Livestock and poultry 1/	584.0	597.4	581.6	627.7	608.9
Machinery and motor vehicles 2/	1,248.9	1,195.4	1,144.5	1,149.6	1,123.3
Crops 3/	107.7	83.5	110.9	87.5	122.0
Purchased inputs	8.1	8.8	10.5	22.6	20.8
Financial	-166.9	-418.6	-667.8	-931.7	-1,176.3
Farm debt	1,920.7	1,704.6	1,706.8	1,703.6	1,678.7
By purpose:					
Real estate	869.1	751.8	750.4	723.4	731.1
Nonreal estate 4/	1,051.7	952.8	956.4	980.3	947.6
By lender:					
Farm Credit System	462.6	286.9	340.4	420.2	421.1
Farmers Home Administration	688.7	618.8	539.6	453.0	364.3
Commercial Banks	400.7	416.4	449.2	467.1	513.2
Life Insurance companies	145.4	159.2	148.7	129.0	131.3
Individuals and others 5/	223.4	223.2	229.0	234.3	248.8
Equity	7,364.1	7,067.7	6,618.7	6,606.4	6,344.4
			Ratio		
Debt/equity	26.1	24.1	25.8	25.8	26.5
Debt/assets	20.7	19.4	20.5	20.5	20.9

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
MAINE					
	Number				
Farms	7,300	7,200	7,100	7,100	6,800
	Million dollars				
Farm assets	2,007.2	1,879.1	1,776.3	1,898.7	2,021.3
Real estate	1,403.7	1,305.0	1,212.9	1,309.0	1,426.2
Livestock and poultry 1/	94.2	95.1	91.0	95.1	98.0
Machinery and motor vehicles 2/	268.2	269.0	270.9	272.1	263.4
Crops 3/	134.5	107.8	82.3	106.5	114.9
Purchased inputs	27.1	20.7	20.9	10.8	8.3
Financial	79.6	81.5	98.3	105.2	110.6
Farm debt	310.2	303.8	272.6	286.9	303.4
By purpose:					
Real estate	112.2	107.5	98.8	107.3	114.1
Nonreal estate 4/	198.0	196.3	173.8	179.6	189.2
By lender:					
Farm Credit System	95.1	111.4	86.2	91.1	91.7
Farmers Home Administration	126.8	110.5	100.8	96.2	95.7
Commercial Banks	36.4	29.4	31.9	34.6	38.3
Life Insurance companies	0.0	0.0	0.0	10.1	19.3
Individuals and others 5/	51.9	52.5	53.7	54.8	58.4
Equity	1,697.0	1,575.3	1,503.7	1,611.8	1,717.9
	Ratio				
Debt/equity	18.3	19.3	18.1	17.8	17.7
Debt/assets	15.5	16.2	15.3	15.1	15.0
MARYLAND					
	Number				
Farms	15,600	15,200	15,400	15,600	15,000
	Million dollars				
Farm assets	6,160.6	5,699.9	5,759.4	6,242.1	6,747.7
Real estate	4,793.8	4,298.1	4,389.7	4,815.5	5,342.6
Livestock and poultry 1/	276.5	281.7	266.1	277.7	271.1
Machinery and motor vehicles 2/	667.7	661.6	684.6	696.6	677.0
Crops 3/	138.3	161.6	109.4	102.5	85.2
Purchased inputs	9.8	13.5	14.8	25.9	22.7
Financial	274.5	283.3	294.8	324.0	349.0
Farm debt	929.4	925.2	939.5	961.8	989.5
By purpose:					
Real estate	579.7	537.2	569.3	597.1	612.0
Nonreal estate 4/	349.7	388.0	370.2	364.8	377.5
By lender:					
Farm Credit System	441.9	494.0	512.1	528.0	526.0
Farmers Home Administration	64.0	55.3	48.1	44.2	39.6
Commercial Banks	185.3	140.9	138.2	145.5	153.8
Life Insurance companies	11.5	10.4	10.8	8.5	20.5
Individuals and others 5/	226.8	224.6	230.3	235.6	249.6
Equity	5,231.1	4,774.7	4,819.8	5,280.3	5,758.2
	Ratio				
Debt/equity	17.8	19.4	19.5	18.2	17.2
Debt/assets	15.1	16.2	16.3	15.4	14.7

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
MASSACHUSETTS					
	Number				
Farms	6,900	6,900	6,900	6,900	6,500
	Million dollars				
Farm assets	3,763.4	3,553.9	3,424.1	3,641.8	3,685.3
Real estate	3,313.0	3,090.1	2,939.2	3,145.4	3,203.2
Livestock and poultry 1/	58.8	57.4	57.9	60.3	61.4
Machinery and motor vehicles 2/	211.9	215.5	220.1	221.1	210.5
Crops 3/	21.2	22.6	19.4	21.3	12.7
Purchased inputs	3.5	8.9	9.7	10.3	7.9
Financial	155.1	159.4	177.9	183.4	189.6
Farm debt	249.2	299.1	295.7	299.0	298.2
By purpose:					
Real estate	104.5	115.2	117.9	121.8	126.6
Nonreal estate 4/	144.7	183.9	177.8	177.2	171.5
By lender:					
Farm Credit System	89.6	123.5	118.4	125.3	125.8
Farmers Home Administration	35.0	35.3	37.5	36.3	36.0
Commercial Banks	62.2	79.2	78.3	76.0	65.6
Life Insurance companies	21.9	20.5	19.9	18.9	25.6
Individuals and others 5/	40.5	40.5	41.5	42.4	45.1
Equity	3,514.2	3,254.9	3,128.4	3,342.7	3,387.1
	Ratio				
Debt/equity	7.1	9.2	9.5	8.9	8.8
Debt/assets	6.6	8.4	8.6	8.2	8.1
MICHIGAN					
	Number				
Farms	55,000	54,000	54,000	54,000	52,000
	Million dollars				
Farm assets	13,962.9	14,930.1	15,162.4	15,581.1	15,828.8
Real estate	9,308.4	10,114.9	10,238.1	10,333.5	10,642.1
Livestock and poultry 1/	981.9	1,033.8	996.4	1,043.5	1,067.3
Machinery and motor vehicles 2/	2,422.5	2,418.9	2,470.3	2,481.4	2,415.3
Crops 3/	471.5	532.8	586.8	769.0	703.0
Purchased inputs	81.7	112.8	97.5	129.3	122.3
Financial	696.9	717.0	773.3	824.3	878.8
Farm debt	2,678.0	2,607.5	2,554.5	2,601.7	2,578.2
By purpose:					
Real estate	1,491.9	1,447.7	1,391.0	1,434.3	1,439.9
Nonreal estate 4/	1,186.1	1,159.9	1,163.6	1,167.4	1,138.3
By lender:					
Farm Credit System	1,047.1	1,045.1	959.8	973.1	969.6
Farmers Home Administration	433.3	394.3	355.6	327.4	287.0
Commercial Banks	572.9	555.7	608.4	625.5	609.8
Life Insurance companies	36.2	34.6	37.5	65.5	67.5
Individuals and others 5/	588.4	577.8	593.3	610.1	644.3
Equity	11,285.0	12,322.6	12,607.8	12,979.4	13,250.6
	Ratio				
Debt/equity	23.7	21.2	20.3	20.0	19.5
Debt/assets	19.2	17.5	16.8	16.7	16.3

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
MINNESOTA			Number		
Farms	90,000	89,000	88,000	88,000	87,000
Million dollars					
Farm assets	32,779.0	35,021.6	35,027.1	35,493.5	34,826.1
Real estate	21,646.4	23,594.3	23,472.0	23,653.0	23,082.0
Livestock and poultry 1/	2,230.2	2,344.7	2,197.7	2,345.7	2,362.2
Machinery and motor vehicles 2/	4,808.3	4,835.7	4,882.9	4,905.0	4,901.6
Crops 3/	1,850.5	1,921.7	1,933.3	1,810.8	1,549.2
Purchased inputs	189.2	210.3	231.8	342.1	359.5
Financial	2,054.4	2,114.8	2,309.4	2,437.0	2,571.7
Farm debt	6,552.5	6,393.0	6,583.0	6,707.6	6,849.5
By purpose:					
Real estate	3,543.8	3,428.6	3,450.0	3,498.9	3,604.0
Nonreal estate 4/	3,008.7	2,964.4	3,133.0	3,208.7	3,245.5
By lender:					
Farm Credit System	1,902.9	1,673.7	1,672.4	1,639.7	1,629.4
Farmers Home Administration	703.3	618.6	531.8	472.6	424.1
Commercial Banks	2,202.5	2,383.5	2,625.7	2,811.9	2,910.2
Life Insurance companies	201.7	210.5	205.6	192.5	207.9
Individuals and others 5/	1,542.0	1,506.8	1,547.5	1,590.9	1,677.9
Equity	26,226.6	28,628.6	28,444.2	28,785.9	27,976.6
Ratio					
Debt/equity	25.0	22.3	23.1	23.3	24.5
Debt/assets	20.0	18.3	18.8	18.9	19.7
MISSISSIPPI			Number		
Farms	41,000	40,000	38,000	38,000	39,000
Million dollars					
Farm assets	11,401.8	11,534.1	11,272.9	11,597.3	12,320.0
Real estate	8,343.5	8,516.3	8,103.2	8,279.7	8,805.6
Livestock and poultry 1/	744.9	736.5	783.8	809.3	851.8
Machinery and motor vehicles 2/	1,371.5	1,360.8	1,320.2	1,326.1	1,375.7
Crops 3/	179.5	121.5	180.0	207.6	223.9
Purchased inputs	16.1	19.4	21.8	31.8	33.8
Financial	746.3	779.8	864.0	942.7	1,029.1
Farm debt	2,631.0	2,437.3	2,458.8	2,412.5	2,469.5
By purpose:					
Real estate	1,332.9	1,215.8	1,241.0	1,185.4	1,228.8
Nonreal estate 4/	1,298.2	1,221.4	1,217.8	1,227.2	1,240.7
By lender:					
Farm Credit System	548.3	377.0	395.7	454.6	455.9
Farmers Home Administration	945.9	804.8	725.0	618.9	544.7
Commercial Banks	609.7	647.9	711.6	769.6	869.5
Life Insurance companies	204.6	286.0	296.2	231.2	240.3
Individuals and others 5/	322.6	321.4	330.3	338.2	359.1
Equity	8,770.8	9,096.9	8,814.1	9,184.7	9,850.5
Ratio					
Debt/equity	30.0	26.8	27.9	26.3	25.1
Debt/assets	23.1	21.1	21.8	20.8	20.0

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
MISSOURI					
	Number				
Farms	109,000	108,000	107,000	107,000	106,000
	Million dollars				
Farm assets	26,321.7	26,865.4	26,728.0	27,738.3	28,799.8
Real estate	18,020.7	18,444.0	18,382.0	18,975.3	19,633.3
Livestock and poultry 1/	2,843.7	2,973.5	2,785.3	2,962.5	3,192.6
Machinery and motor vehicles 2/	2,970.4	2,993.1	3,028.4	3,042.1	3,046.2
Crops 3/	967.4	848.0	805.5	854.9	840.0
Purchased inputs	62.7	79.5	80.9	102.1	102.3
Financial	1,456.8	1,527.3	1,645.9	1,801.5	1,985.5
Farm debt	4,413.5	4,411.5	4,558.4	4,565.3	4,659.7
By purpose:					
Real estate	2,613.6	2,596.4	2,642.6	2,719.6	2,767.3
Nonreal estate 4/	1,799.9	1,815.1	1,915.8	1,845.8	1,892.3
By lender:					
Farm Credit System	761.9	764.0	793.3	798.0	791.5
Farmers Home Administration	702.1	619.0	539.9	465.4	397.9
Commercial Banks	1,847.9	1,953.3	2,150.4	2,214.6	2,322.6
Life Insurance companies	211.0	203.4	179.6	179.9	179.4
Individuals and others 5/	890.7	871.9	895.1	917.4	968.3
Equity	21,908.1	22,453.9	22,169.6	23,173.0	24,140.1
	Ratio				
Debt/equity	20.1	19.6	20.6	19.7	19.3
Debt/assets	16.8	16.4	17.1	16.5	16.2
MONTANA					
	Number				
Farms	24,700	24,700	24,700	24,600	23,800
	Million dollars				
Farm assets	17,443.7	17,982.7	18,506.9	19,356.1	21,206.0
Real estate	13,293.9	13,663.2	13,997.1	14,855.4	16,287.3
Livestock and poultry 1/	1,628.7	1,821.1	1,855.0	1,902.8	1,986.0
Machinery and motor vehicles 2/	1,438.3	1,462.7	1,493.8	1,494.5	1,461.5
Crops 3/	616.7	515.5	605.2	592.8	819.7
Purchased inputs	42.2	55.8	53.4	66.1	65.1
Financial	423.9	464.4	502.4	444.6	586.5
Farm debt	2,577.7	2,507.4	2,469.0	2,448.0	2,510.2
By purpose:					
Real estate	1,620.1	1,569.4	1,562.7	1,566.4	1,600.6
Nonreal estate 4/	957.6	938.0	906.3	881.6	909.6
By lender:					
Farm Credit System	660.6	637.9	581.5	578.0	571.3
Farmers Home Administration	459.3	429.2	393.3	351.7	317.0
Commercial Banks	604.7	620.8	657.8	683.9	753.5
Life Insurance companies	201.9	194.9	191.5	171.3	171.9
Individuals and others 5/	651.2	624.7	644.8	663.1	696.5
Equity	14,866.0	15,475.2	16,037.9	16,908.1	18,695.8
	Ratio				
Debt/equity	17.3	16.2	15.4	14.5	13.4
Debt/assets	14.8	13.9	13.3	12.6	11.8

See footnotes at end of table.

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Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
NEBRASKA					
	Number				
Farms	57,000	57,000	56,000	56,000	55,000
	Million dollars				
Farm assets	33,960.7	35,080.3	35,074.5	36,105.8	38,249.1
Real estate	24,490.5	24,787.7	25,247.4	25,637.1	27,651.7
Livestock and poultry 1/	3,823.9	4,516.2	4,017.4	4,305.7	4,518.1
Machinery and motor vehicles 2/	3,212.3	3,266.9	3,277.8	3,292.6	3,268.7
Crops 3/	1,398.7	1,424.5	1,377.8	1,521.1	1,458.8
Purchased inputs	121.6	143.5	130.6	182.1	201.3
Financial	913.7	941.6	1,023.4	1,167.2	1,150.5
Farm debt	6,194.7	6,340.3	6,594.0	6,855.9	7,148.3
By purpose:					
Real estate	2,886.0	2,713.5	2,725.9	2,900.3	2,984.5
Nonreal estate 4/	3,308.6	3,626.8	3,868.1	3,955.6	4,163.7
By lender:					
Farm Credit System	1,010.4	955.5	973.0	1,077.7	1,069.3
Farmers Home Administration	621.1	568.5	511.4	455.9	408.4
Commercial Banks	2,786.5	3,073.3	3,389.9	3,574.0	3,847.8
Life Insurance companies	383.6	353.5	296.0	290.3	275.4
Individuals and others 5/	1,393.1	1,389.6	1,423.7	1,458.0	1,547.3
Equity	27,766.0	28,740.0	28,480.5	29,249.9	31,100.8
	Ratio				
Debt/equity	22.3	22.1	23.2	23.4	23.0
Debt/assets	18.2	18.1	18.8	19.0	18.7
NEVADA					
	Number				
Farms	2,500	2,500	2,500	2,500	2,400
	Million dollars				
Farm assets	2,548.2	2,870.4	2,950.7	2,783.9	2,621.3
Real estate	1,967.6	2,258.4	2,362.0	2,192.3	2,029.1
Livestock and poultry 1/	329.7	348.9	326.2	309.5	310.8
Machinery and motor vehicles 2/	125.7	127.9	130.6	131.2	127.3
Crops 3/	54.9	56.5	46.1	35.5	54.5
Purchased inputs	5.4	8.0	7.4	9.1	5.0
Financial	64.9	70.7	78.5	106.3	94.7
Farm debt	275.1	260.2	245.3	237.7	235.8
By purpose:					
Real estate	194.8	183.7	169.0	165.9	162.4
Nonreal estate 4/	80.2	76.5	76.3	71.8	73.4
By lender:					
Farm Credit System	110.1	105.3	100.6	96.8	96.3
Farmers Home Administration	31.8	27.1	25.4	24.3	24.1
Commercial Banks	18.7	20.9	17.4	15.6	14.4
Life Insurance companies	43.6	38.2	31.3	28.4	24.5
Individuals and others 5/	70.9	68.6	70.7	72.6	76.5
Equity	2,273.2	2,610.2	2,705.4	2,546.3	2,385.5
	Ratio				
Debt/equity	12.1	10.0	9.1	9.3	9.9
Debt/assets	10.8	9.1	8.3	8.5	9.0

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
NEW HAMPSHIRE					
	Number				
Farms	3,100	2,900	2,900	2,900	2,700
	Million dollars				
Farm assets	1,273.7	1,250.1	1,164.0	1,226.2	1,297.8
Real estate	1,177.7	1,075.4	1,001.0	1,052.8	1,122.0
Livestock and poultry 1/	36.3	36.7	36.4	41.5	42.1
Machinery and motor vehicles 2/	100.7	95.8	97.9	98.3	92.5
Crops 3/	14.3	11.6	11.2	13.3	12.3
Purchased inputs	6.3	3.0	2.6	2.5	7.6
Financial	-61.7	27.6	15.0	17.7	21.2
Farm debt	66.7	69.7	66.3	66.9	71.0
By purpose:					
Real estate	32.3	32.3	31.4	31.1	34.1
Nonreal estate 4/	34.5	37.4	34.8	35.8	36.9
By lender:					
Farm Credit System	33.9	36.2	33.2	35.1	35.3
Farmers Home Administration	11.4	11.9	12.3	12.2	11.7
Commercial Banks	3.4	3.8	3.0	1.4	4.8
Life Insurance companies	0.5	0.5	0.0	0.0	0.0
Individuals and others 5/	17.4	17.3	17.8	18.2	19.3
Equity	1,206.9	1,180.4	1,097.7	1,159.3	1,226.8
	Ratio				
Debt/equity	5.5	5.9	6.0	5.8	5.8
Debt/assets	5.2	5.6	5.7	5.5	5.5
NEW JERSEY					
	Number				
Farms	8,300	8,100	8,300	8,500	8,400
	Million dollars				
Farm assets	7,470.1	7,662.9	7,589.3	7,290.2	6,894.0
Real estate	6,878.8	7,071.7	6,946.2	6,611.6	6,199.5
Livestock and poultry 1/	64.6	63.8	66.8	68.6	63.8
Machinery and motor vehicles 2/	300.5	298.2	312.1	321.0	320.7
Crops 3/	28.8	28.6	21.9	22.1	24.6
Purchased inputs	10.5	10.5	10.0	14.1	13.4
Financial	186.9	190.1	232.4	252.8	272.1
Farm debt	378.7	411.6	435.2	455.2	470.7
By purpose:					
Real estate	243.5	253.0	239.0	254.2	256.6
Nonreal estate 4/	135.2	158.6	196.2	201.0	214.1
By lender:					
Farm Credit System	180.2	216.1	206.3	218.9	218.5
Farmers Home Administration	49.9	51.1	56.0	57.0	57.2
Commercial Banks	42.4	40.9	66.8	70.7	80.6
Life Insurance companies	0.7	0.5	0.3	0.2	0.1
Individuals and others 5/	105.6	103.0	105.8	108.4	114.4
Equity	7,091.3	7,251.3	7,154.1	6,835.1	6,423.3
	Ratio				
Debt/equity	5.3	5.7	6.1	6.7	7.3
Debt/assets	5.1	5.4	5.7	6.2	6.8

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
NEW MEXICO			Number		
Farms	14,000	13,500	13,500	13,500	13,500
			Million dollars		
Farm assets	9,952.9	11,457.8	11,806.4	11,186.7	11,839.9
Real estate	8,254.3	9,745.1	10,005.9	9,346.1	9,891.5
Livestock and poultry 1/	845.6	857.5	908.2	921.9	964.3
Machinery and motor vehicles 2/	444.1	435.5	444.7	446.7	451.6
Crops 3/	79.7	62.2	75.0	64.2	76.5
Purchased inputs	23.5	25.7	16.5	21.0	36.1
Financial	305.7	331.8	356.0	386.8	419.9
Farm debt	1,023.3	1,085.0	1,063.1	1,047.5	1,072.7
By purpose:					
Real estate	591.8	622.0	576.2	563.4	569.2
Nonreal estate 4/	431.5	463.0	486.8	484.1	503.5
By lender:					
Farm Credit System	275.9	339.6	303.0	309.2	308.0
Farmers Home Administration	117.4	110.5	106.8	97.1	88.7
Commercial Banks	300.2	307.8	327.7	309.4	328.0
Life Insurance companies	68.0	68.5	60.1	59.6	59.9
Individuals and others 5/	261.7	258.6	265.5	272.1	288.2
Equity	8,929.7	10,372.7	10,743.3	10,139.2	10,767.2
			Ratio		
Debt/equity	11.5	10.5	9.9	10.3	10.0
Debt/assets	10.3	9.5	9.0	9.4	9.1
NEW YORK			Number		
Farms	39,000	38,500	38,000	38,000	38,000
			Million dollars		
Farm assets	11,400.1	11,966.5	11,846.0	12,443.3	13,106.1
Real estate	7,083.9	7,594.7	7,591.1	8,046.8	8,688.0
Livestock and poultry 1/	1,291.5	1,258.4	1,262.8	1,302.6	1,294.0
Machinery and motor vehicles 2/	1,834.9	1,842.1	1,856.8	1,865.2	1,885.4
Crops 3/	467.7	535.4	417.5	438.2	392.5
Purchased inputs	59.8	69.1	60.6	88.7	97.8
Financial	662.4	666.7	657.2	701.8	748.4
Farm debt	2,200.0	2,160.5	2,003.4	2,084.8	2,082.5
By purpose:					
Real estate	1,024.1	892.2	843.4	868.7	876.6
Nonreal estate 4/	1,175.9	1,268.3	1,160.0	1,216.1	1,205.9
By lender:					
Farm Credit System	777.6	816.5	736.7	780.2	782.4
Commercial Banks	394.0	373.9	351.4	329.7	321.0
Life Insurance companies	583.7	531.6	468.5	518.6	497.2
Individuals and others 5/	10.2	8.8	6.2	5.5	4.6
Equity	9,200.1	9,805.9	9,842.6	10,358.5	11,023.6
			Ratio		
Debt/equity	23.9	22.0	20.4	20.1	18.9
Debt/assets	19.3	18.1	16.9	16.8	15.9

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
NORTH CAROLINA			Number		
Farms	65,000	62,000	60,000	60,000	59,000
			Million dollars		
Farm assets	14,564.5	14,207.9	14,238.3	14,796.4	15,108.4
Real estate	10,748.4	10,281.0	10,233.9	10,522.9	10,731.0
Livestock and poultry 1/	724.3	816.8	830.5	915.5	996.7
Machinery and motor vehicles 2/	1,894.1	1,837.4	1,815.9	1,824.1	1,813.1
Crops 3/	231.4	232.1	251.1	318.7	254.9
Purchased inputs	27.8	27.5	26.2	41.0	38.6
Financial	938.5	1,013.0	1,080.8	1,174.3	1,274.2
Farm debt	2,548.9	2,565.1	2,698.8	2,623.3	2,699.8
By purpose:					
Real estate	1,458.8	1,432.5	1,522.4	1,386.9	1,399.4
Nonreal estate 4/	1,090.1	1,132.6	1,176.4	1,236.3	1,300.4
By lender:					
Farm Credit System	982.2	1,027.1	1,078.8	1,074.9	1,071.5
Farmers Home Administration	446.2	387.4	334.4	281.4	242.5
Commercial Banks	541.4	564.3	684.8	662.9	742.1
Life Insurance companies	81.0	82.5	84.9	76.3	82.4
Individuals and others 5/	498.1	503.8	515.9	527.7	561.2
Equity	12,015.7	11,642.8	11,539.5	12,173.1	12,408.6
			Ratio		
Debt/equity	21.2	22.0	23.4	21.5	21.8
Debt/assets	17.5	18.1	19.0	17.7	17.9
NORTH DAKOTA			Number		
Farms	33,500	34,000	33,000	33,000	32,500
			Million dollars		
Farm assets	18,941.6	20,337.7	20,118.3	21,612.8	22,458.5
Real estate	13,077.7	14,150.8	13,710.8	14,791.1	15,390.7
Livestock and poultry 1/	1,177.4	1,287.9	1,276.4	1,357.0	1,453.0
Machinery and motor vehicles 2/	2,488.6	2,568.6	2,546.1	2,557.5	2,546.0
Crops 3/	779.6	845.0	988.0	1,196.0	1,200.1
Purchased inputs	80.3	92.2	95.5	121.6	147.0
Financial	1,338.1	1,393.2	1,501.6	1,589.6	1,721.7
Farm debt	3,388.5	3,343.6	3,326.2	3,261.6	3,314.4
By purpose:					
Real estate	1,667.8	1,690.1	1,660.3	1,612.9	1,609.8
Nonreal estate 4/	1,720.7	1,653.5	1,665.8	1,648.7	1,704.6
By lender:					
Farm Credit System	1,067.4	1,052.2	1,044.0	1,006.0	1,000.5
Farmers Home Administration	808.0	757.2	683.1	604.7	529.5
Commercial Banks	993.4	1,023.2	1,077.4	1,120.1	1,224.5
Life Insurance companies	34.8	35.1	33.0	29.5	30.4
Individuals and others 5/	484.9	475.9	488.6	501.3	529.5
Equity	15,553.1	16,994.2	16,792.1	18,351.3	19,144.0
			Ratio		
Debt/equity	21.8	19.7	19.8	17.8	17.3
Debt/assets	17.9	16.4	16.5	15.1	14.8

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
OHIO					
	Number				
Farms	86,000 86,000	84,000 84,000	80,000 80,000	78,000 78,000	76,000 76,000
	Million dollars				
Farm assets	23,284.5	23,745.0	23,879.1	24,032.0	24,777.8
Real estate	16,415.0	16,734.3	17,104.9	17,002.7	17,766.1
Livestock and poultry 1/	1,277.5	1,305.8	1,218.9	1,218.3	1,262.9
Machinery and motor vehicles 2/	3,295.4	3,273.5	3,183.8	3,118.2	3,071.1
Crops 3/	882.8	941.5	806.1	978.6	850.0
Purchased inputs	66.5	76.9	79.1	139.8	145.7
Financial	1,347.4	1,413.0	1,486.3	1,574.4	1,681.9
Farm debt	3,198.7	3,148.0	3,148.9	3,138.0	3,147.3
By purpose:					
Real estate	1,918.7	1,851.8	1,874.6	1,919.3	1,901.2
Nonreal estate 4/	1,280.0	1,296.2	1,274.3	1,218.8	1,246.1
By lender:					
Farm Credit System	899.0	906.1	916.1	936.5	932.1
Farmers Home Administration	382.7	337.8	294.3	252.0	216.5
Commercial Banks	1,086.4	1,086.8	1,116.6	1,112.6	1,127.8
Life Insurance companies	129.6	125.9	112.8	110.8	102.7
Individuals and others 5/	700.9	691.4	709.1	726.2	768.3
Equity	20,085.8	20,597.0	20,730.2	20,894.0	21,630.5
	Ratio				
Debt/equity	15.9	15.3	15.2	15.0	14.6
Debt/assets	13.7	13.3	13.2	13.1	12.7
OKLAHOMA					
	Number				
Farms	70,000	70,000	70,000	71,000	70,500
	Million dollars				
Farm assets	20,190.5	20,424.9	20,694.3	21,927.8	22,296.4
Real estate	14,252.2	14,088.4	14,289.3	15,329.6	15,556.8
Livestock and poultry 1/	2,717.9	3,094.3	3,062.8	3,062.8	3,063.9
Machinery and motor vehicles 2/	1,976.9	2,010.5	2,053.2	2,091.9	2,099.6
Crops 3/	303.1	238.6	241.7	285.0	320.7
Purchased inputs	34.3	37.5	38.4	63.2	72.2
Financial	906.1	955.7	1,009.0	1,095.2	1,183.2
Farm debt	3,834.2	3,730.5	3,678.6	3,588.3	3,746.4
By purpose:					
Real estate	1,819.1	1,690.7	1,663.3	1,600.6	1,626.0
Nonreal estate 4/	2,015.1	2,039.8	2,015.3	1,987.7	2,120.4
By lender:					
Farm Credit System	867.5	748.8	717.4	692.9	688.6
Farmers Home Administration	770.4	690.9	619.0	548.5	488.6
Commercial Banks	1,483.8	1,533.5	1,574.4	1,629.6	1,816.8
Life Insurance companies	104.1	156.8	152.3	88.3	85.6
Individuals and others 5/	608.3	600.4	615.5	628.9	666.7
Equity	16,356.3	16,694.4	17,015.7	18,339.5	18,550.0
	Ratio				
Debt/equity	23.4	22.3	21.6	19.6	20.2
Debt/assets	19.0	18.3	17.8	16.4	16.8

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
OREGON					
	Number				
Farms	37,000	36,500	37,000	37,500	37,500
	Million dollars				
Farm assets	11,774.1	12,241.6	12,463.8	13,307.4	14,358.1
Real estate	8,647.9	8,943.7	9,186.6	9,854.8	10,714.1
Livestock and poultry 1/	891.7	985.7	876.6	938.7	1,010.3
Machinery and motor vehicles 2/	1,347.0	1,351.3	1,399.0	1,424.3	1,439.6
Crops 3/	221.1	241.1	231.0	239.5	310.9
Purchased inputs	35.2	57.6	63.1	87.9	65.4
Financial	631.3	662.2	707.7	762.3	817.8
Farm debt	2,351.7	2,362.2	2,471.0	2,297.7	2,174.3
By purpose:					
Real estate	1,666.4	1,589.5	1,605.7	1,541.4	1,319.7
Nonreal estate 4/	685.2	772.6	865.3	756.3	854.6
By lender:					
Farm Credit System	632.8	621.2	627.3	614.7	610.4
Farmers Home Administration	217.5	193.6	179.5	164.9	148.8
Commercial Banks	407.0	483.6	544.3	469.0	567.7
Life Insurance companies	442.4	434.3	472.1	384.7	148.7
Individuals and others 5/	651.9	629.4	647.9	664.5	698.8
Equity	9,422.4	9,879.4	9,992.8	11,009.7	12,183.7
	Ratio				
Debt/equity	25.0	23.9	24.7	20.9	17.9
Debt/assets	20.0	19.3	19.8	17.3	15.1
PENNSYLVANIA					
	Number				
Farms	54,000	53,000	53,000	52,000	51,000
	Million dollars				
Farm assets	17,870.9	17,548.4	17,867.0	17,447.5	18,025.7
Real estate	12,706.4	12,348.9	12,708.1	12,117.3	12,687.2
Livestock and poultry 1/	1,516.9	1,527.2	1,556.7	1,580.9	1,579.8
Machinery and motor vehicles 2/	2,155.2	2,151.3	2,197.0	2,165.2	2,146.5
Crops 3/	663.7	691.2	537.5	638.0	609.9
Purchased inputs	61.1	80.2	80.1	117.0	115.2
Financial	767.6	749.7	787.7	829.0	887.1
Farm debt	2,226.5	2,242.6	2,357.7	2,377.5	2,434.2
By purpose:					
Real estate	1,241.8	1,245.3	1,310.3	1,355.0	1,378.3
Nonreal estate 4/	984.7	997.3	1,047.4	1,022.5	1,056.0
By lender:					
Farm Credit System	766.7	812.6	893.7	881.6	880.6
Farmers Home Administration	249.6	238.2	228.3	222.4	212.6
Commercial Banks	697.3	682.4	712.5	742.4	779.3
Life Insurance companies	13.2	11.3	12.8	9.2	7.9
Individuals and others 5/	499.8	498.1	510.4	521.8	553.7
Equity	15,644.4	15,305.8	15,509.4	15,070.0	15,591.5
	Ratio				
Debt/equity	14.2	14.7	15.2	15.8	15.6
Debt/assets	12.5	12.8	13.2	13.6	13.5

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
RHODE ISLAND			Number		
Farms	770	740	700	700	700
Million dollars					
Farm assets	463.5	419.3	379.8	388.8	412.6
Real estate	417.5	373.4	334.7	342.2	364.6
Livestock and poultry 1/	5.6	5.8	5.9	5.7	6.0
Machinery and motor vehicles 2/	26.5	25.9	25.0	25.1	25.4
Crops 3/	1.6	1.5	1.3	1.4	1.1
Purchased inputs	0.3	0.3	0.6	0.9	0.8
Financial	11.9	12.4	12.3	13.4	14.6
Farm debt	27.9	34.2	35.5	37.5	38.0
By purpose:					
Real estate	15.2	14.3	13.7	14.6	14.6
Nonreal estate 4/	12.7	19.9	21.8	22.9	23.5
By lender:					
Farm Credit System	13.9	22.3	25.1	26.6	26.8
Farmers Home Administration	4.6	4.8	4.4	4.5	4.6
Commercial Banks	4.9	2.6	1.3	1.7	1.6
Life Insurance companies	0.0	0.0	0.0	0.0	0.0
Individuals and others 5/	4.5	4.5	4.7	4.8	5.1
Equity	435.6	385.0	344.3	351.2	374.5
Ratio					
Debt/equity	6.4	8.9	10.3	10.7	10.2
Debt/assets	6.0	8.2	9.3	9.7	9.2
SOUTH CAROLINA			Number		
Farms	25,500	25,000	24,500	24,500	24,300
Million dollars					
Farm assets	5,920.7	6,083.6	6,038.8	5,802.0	5,916.2
Real estate	4,139.7	4,248.1	4,130.1	3,831.2	3,940.8
Livestock and poultry 1/	342.6	354.8	358.4	388.6	397.4
Machinery and motor vehicles 2/	763.8	761.6	762.2	765.6	767.6
Crops 3/	97.3	58.2	73.8	73.6	31.1
Purchased inputs	30.1	42.2	39.5	28.5	17.3
Financial	547.2	618.8	674.9	714.6	762.0
Farm debt	928.6	932.8	905.1	875.5	859.6
By purpose:					
Real estate	531.2	530.9	519.5	494.7	477.5
Nonreal estate 4/	397.4	401.9	385.7	380.8	382.1
By lender:					
Farm Credit System	384.4	394.1	390.2	386.8	382.9
Farmers Home Administration	268.7	232.3	203.9	182.4	165.8
Commercial Banks	118.0	145.7	147.2	141.9	140.1
Life Insurance companies	13.0	15.4	15.0	11.9	9.0
Individuals and others 5/	144.5	145.3	148.9	152.4	161.8
Equity	4,992.2	5,150.8	5,133.6	4,926.5	5,056.6
Ratio					
Debt/equity	18.6	18.1	17.6	17.8	17.0
Debt/assets	15.7	15.3	15.0	15.1	14.5

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
SOUTH DAKOTA					
	Number				
Farms	35,000	35,000	35,000	35,000	34,500
	Million dollars				
Farm assets	19,387.3	20,778.9	21,138.2	21,883.0	22,443.0
Real estate	13,594.7	14,561.4	14,990.3	15,120.9	15,549.8
Livestock and poultry 1/	2,396.1	2,659.3	2,503.6	2,830.9	2,869.1
Machinery and motor vehicles 2/	1,845.2	1,876.6	1,916.4	1,925.1	1,918.1
Crops 3/	818.9	908.7	895.6	1,090.3	1,124.3
Purchased inputs	80.2	89.3	67.2	112.2	128.6
Financial	652.3	683.6	765.0	803.7	853.1
Farm debt	3,093.5	3,246.0	3,410.0	3,423.7	3,534.4
By purpose:					
Real estate	1,358.9	1,398.7	1,434.6	1,420.3	1,459.0
Nonreal estate 4/	1,734.6	1,847.3	1,975.4	2,003.4	2,075.4
By lender:					
Farm Credit System	535.3	643.4	689.9	655.8	651.9
Farmers Home Administration	823.4	756.4	686.4	617.8	561.4
Commercial Banks	1,111.0	1,234.6	1,413.5	1,512.0	1,643.9
Life Insurance companies	50.6	48.9	42.5	45.2	51.1
Individuals and others 5/	573.1	562.6	577.7	592.9	626.1
Equity	16,293.8	17,533.0	17,728.2	18,459.3	18,908.6
	Ratio				
Debt/equity	19.0	18.5	19.2	18.5	18.7
Debt/assets	16.0	15.6	16.1	15.6	15.8
TENNESSEE					
	Number				
Farms	91,000	89,000	87,000	88,000	86,000
	Million dollars				
Farm assets	14,946.5	14,830.5	14,696.8	15,643.7	15,681.9
Real estate	10,274.8	10,074.6	9,940.4	10,728.6	10,630.4
Livestock and poultry 1/	1,267.4	1,319.4	1,265.6	1,297.5	1,383.5
Machinery and motor vehicles 2/	1,979.9	1,969.3	1,965.9	1,997.5	1,973.2
Crops 3/	378.8	350.0	338.2	304.5	270.7
Purchased inputs	28.6	34.0	32.3	42.5	43.2
Financial	1,017.0	1,083.3	1,154.5	1,273.0	1,380.9
Farm debt	1,966.6	1,993.3	1,987.8	1,976.8	2,006.6
By purpose:					
Real estate	1,068.9	1,056.2	1,036.2	1,056.4	1,058.5
Nonreal estate 4/	897.7	937.1	951.5	920.4	948.1
By lender:					
Farm Credit System	495.1	562.4	553.6	628.9	626.8
Farmers Home Administration	511.0	458.4	388.9	316.2	271.4
Commercial Banks	579.0	593.9	649.2	648.7	702.6
Life Insurance companies	40.4	37.2	45.7	24.2	25.6
Individuals and others 5/	341.2	341.5	350.4	358.9	380.1
Equity	12,979.9	12,837.2	12,709.1	13,666.8	13,675.3
	Ratio				
Debt/equity	15.2	15.5	15.6	14.5	14.7
Debt/assets	13.2	13.4	13.5	12.6	12.8

See footnotes at end of table.

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Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
TEXAS					
	Number				
Farms	186,000	186,000	185,000	183,000	185,000
	Million dollars				
Farm assets	76,002.8	75,370.9	73,132.7	74,437.1	76,331.2
Real estate	58,853.4	57,673.0	55,355.1	55,719.2	57,203.7
Livestock and poultry 1/	7,929.1	8,569.9	8,342.7	8,982.7	8,986.4
Machinery and motor vehicles 2/	5,410.8	5,502.8	5,589.5	5,553.9	5,675.3
Crops 3/	841.1	562.4	598.4	618.2	531.0
Purchased inputs	222.3	133.6	111.3	157.3	147.2
Financial	2,746.3	2,929.2	3,135.8	3,405.8	3,787.6
Farm debt	9,663.4	9,479.4	9,648.2	9,299.9	9,673.7
By purpose:					
Real estate	4,559.9	4,603.9	4,588.8	4,488.6	4,520.7
Nonreal estate 4/	5,103.5	4,875.5	5,059.4	4,811.3	5,153.1
By lender:					
Farm Credit System	2,605.5	2,591.2	2,627.7	2,529.3	2,516.1
Farmers Home Administration	1,244.3	1,116.0	1,051.3	964.0	888.7
Commercial Banks	3,345.9	3,309.8	3,465.3	3,373.2	3,729.5
Life Insurance companies	531.0	544.3	538.4	424.0	408.2
Individuals and others 5/	1,936.8	1,918.0	1,965.5	2,009.4	2,131.2
Equity	66,339.4	65,891.5	63,484.5	65,137.3	66,657.4
	Ratio				
Debt/equity	14.6	14.4	15.2	14.3	14.5
Debt/assets	12.7	12.6	13.2	12.5	12.7
UTAH					
	Number				
Farms	13,000	13,200	13,300	13,200	13,000
	Million dollars				
Farm assets	5,063.1	5,333.0	5,428.8	5,856.6	6,118.5
Real estate	3,881.0	4,068.0	4,240.8	4,616.2	4,880.2
Livestock and poultry 1/	572.0	582.7	566.3	637.9	626.9
Machinery and motor vehicles 2/	444.6	459.1	472.5	471.0	468.9
Crops 3/	94.9	114.6	95.0	90.6	117.8
Purchased inputs	12.4	15.5	21.9	28.9	27.9
Financial	58.1	93.1	32.4	12.0	-3.2
Farm debt	683.2	657.9	659.4	651.2	655.2
By purpose:					
Real estate	390.3	368.6	354.4	351.9	347.9
Nonreal estate 4/	292.9	289.2	305.0	299.4	307.3
By lender:					
Farm Credit System	239.0	202.1	183.2	165.3	164.8
Farmers Home Administration	91.7	90.7	87.1	85.9	83.7
Commercial Banks	151.7	170.3	190.4	196.5	192.8
Life Insurance companies	11.3	10.8	8.9	8.6	8.5
Individuals and others 5/	189.5	184.0	189.7	194.9	205.5
Equity	4,379.9	4,675.2	4,769.5	5,205.3	5,463.3
	Ratio				
Debt/equity	15.6	14.1	13.8	12.5	12.0
Debt/assets	13.5	12.3	12.1	11.1	10.7

See footnotes at end of table.

continued—

Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
VERMONT					
			Number		
Farm	7,000	7,000	6,900	6,900	6,500
			Million dollars		
Farm assets	2,404.4	2,272.1	2,184.9	2,340.5	2,461.6
Real estate	1,676.6	1,558.3	1,480.7	1,594.4	1,737.4
Livestock and poultry 1/	245.6	233.2	234.2	256.9	258.4
Machinery and motor vehicles 2/	309.2	314.5	316.6	318.0	302.8
Crops 3/	65.3	60.1	45.7	59.1	51.3
Purchased inputs	5.9	7.5	11.1	15.7	17.0
Financial	101.9	98.5	96.7	96.4	94.7
Farm debt	324.8	345.6	340.5	317.1	333.7
By purpose:					
Real estate	178.0	178.1	175.2	161.1	173.1
Nonreal estate 4/	146.8	167.5	165.3	156.0	160.5
By lender:					
Farm Credit System	118.0	136.7	136.1	144.1	144.7
Farmers Home Administration	65.5	60.9	57.3	56.0	52.9
Commercial Banks	76.1	83.1	80.5	49.0	63.9
Life Insurance companies	0.0	0.0	0.0	0.0	0.0
Individuals and others 5/	65.2	65.0	66.6	68.1	72.2
Equity	2,079.6	1,926.5	1,844.4	2,023.4	2,128.0
			Ratio		
Debt/equity	15.6	17.9	18.5	15.7	15.7
Debt/assets	13.5	15.2	15.6	13.5	13.6
VIRGINIA					
			Number		
Farms	47,000	46,000	45,000	44,000	43,000
			Million dollars		
Farm assets	15,173.7	13,479.9	13,734.4	13,082.7	13,426.6
Real estate	11,824.2	9,975.4	10,232.1	9,562.7	9,845.9
Livestock and poultry 1/	965.1	1,084.7	1,071.1	1,027.5	1,067.2
Machinery and motor vehicles 2/	1,362.6	1,356.3	1,355.0	1,330.9	1,314.7
Crops 3/	299.1	296.6	226.0	263.7	202.2
Purchased inputs	21.6	21.6	21.7	35.7	38.9
Financial	701.2	745.2	828.6	862.3	957.7
Farm debt	1,861.5	1,904.3	1,920.5	1,909.8	1,897.2
By purpose:					
Real estate	1,115.5	1,161.1	1,194.7	1,224.3	1,206.4
Nonreal estate 4/	745.9	743.2	725.8	685.5	690.8
By lender:					
Farm Credit System	848.2	903.1	938.6	989.8	980.4
Farmers Home Administration	235.7	212.8	191.1	170.4	149.1
Commercial Banks	405.7	399.9	382.4	383.6	383.0
Life Insurance companies	69.2	86.9	98.8	48.7	48.9
Individuals and others 5/	302.7	301.7	309.6	317.3	335.8
Equity	13,312.3	11,575.6	11,814.0	11,172.9	11,529.3
			Ratio		
Debt/equity	14.0	16.5	16.3	17.1	16.5
Debt/assets	12.3	14.1	14.0	14.6	14.1

See footnotes at end of table.

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Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
WASHINGTON					
	Number				
Farms	38,000	37,000	37,000	37,000	36,000
	Million dollars				
Farm assets	14,918.5	15,336.6	15,284.2	15,198.0	16,650.7
Real estate	11,240.1	11,594.3	11,454.7	11,311.8	12,652.4
Livestock and poultry 1/	946.0	1,009.5	1,042.5	1,045.2	1,093.5
Machinery and motor vehicles 2/	1,671.9	1,655.6	1,690.8	1,698.4	1,670.3
Crops 3/	333.8	347.5	345.0	338.2	384.3
Purchased inputs	56.8	48.6	50.4	61.5	65.1
Financial	669.8	681.1	700.8	742.9	785.1
Farm debt	2,807.4	2,885.7	2,857.7	2,805.4	2,878.4
By purpose:					
Real estate	1,517.2	1,474.2	1,432.3	1,469.5	1,526.6
Nonreal estate 4/	1,290.3	1,411.6	1,425.5	1,335.9	1,351.8
By lender:					
Farm Credit System	559.4	538.4	509.2	552.8	547.2
Farmers Home Administration	270.3	250.3	223.9	197.6	176.9
Commercial Banks	1,084.0	1,208.2	1,227.0	1,131.7	1,159.6
Life Insurance companies	310.6	317.4	311.0	322.0	359.7
Individuals and others 5/	583.1	571.5	586.7	601.2	635.0
Equity	12,111.1	12,450.9	12,426.4	12,392.6	13,772.4
	Ratio				
Debt/equity	23.2	23.2	23.0	22.6	20.9
Debt/assets	18.8	18.8	18.7	18.5	17.3
WEST VIRGINIA					
	Number				
Farms	21,000	20,500	20,000	20,000	20,000
	Million dollars				
Farm assets	2,688.9	2,747.4	3,011.3	2,948.6	3,022.2
Real estate	1,855.7	1,896.9	2,151.0	2,076.7	2,138.4
Livestock and poultry 1/	276.0	292.3	328.2	305.4	300.9
Machinery and motor vehicles 2/	351.9	349.3	348.1	349.6	353.4
Crops 3/	92.2	89.5	56.4	72.7	75.0
Purchased inputs	5.3	8.6	9.8	9.4	6.1
Financial	107.7	110.7	117.7	134.8	148.4
Farm debt	396.7	395.1	394.7	403.6	409.4
By purpose:					
Real estate	291.0	274.0	277.5	290.2	290.4
Nonreal estate 4/	105.7	121.0	117.3	113.5	119.1
By lender:					
Farm Credit System	107.3	121.7	125.1	128.1	127.1
Farmers Home Administration	67.3	66.0	62.3	59.5	58.4
Commercial Banks	76.3	76.4	80.0	82.7	91.8
Life Insurance companies	95.5	80.7	75.7	80.5	76.2
Individuals and others 5/	50.3	50.2	51.6	52.9	56.0
Equity	2,292.2	2,352.3	2,616.5	2,545.0	2,612.8
	Ratio				
Debt/equity	17.3	16.8	15.1	15.9	15.7
Debt/assets	14.8	14.4	13.1	13.7	13.6

See footnotes at end of table.

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Table 9—Farm business balance sheet by State, December 31, 1989-93—continued

Item	1989	1990	1991	1992	1993
WISCONSIN					
	Number				
Farm	81,000	80,000	79,000	79,000	79,000
	Million dollars				
Farm assets	22,661.1	23,434.0	23,398.5	23,942.1	23,776.4
Real estate	12,410.8	13,238.6	13,267.5	13,721.8	13,541.1
Livestock and poultry 1/	3,425.7	3,314.7	3,180.6	3,185.8	3,037.0
Machinery and motor vehicles 2/	4,195.2	4,213.8	4,249.5	4,268.7	4,314.8
Crops 3/	1,092.5	1,080.5	1,035.0	988.8	1,005.7
Purchased inputs	128.4	154.5	152.7	205.4	224.6
Financial	1,408.5	1,431.9	1,513.2	1,571.7	1,653.1
Farm debt	4,884.0	4,703.4	4,687.4	4,688.4	4,776.5
By purpose:					
Real estate	2,488.5	2,438.6	2,400.0	2,407.0	2,446.1
Nonreal estate 4/	2,395.5	2,264.8	2,287.4	2,281.4	2,330.4
By lender:					
Farm Credit System	1,486.3	1,309.8	1,273.7	1,231.5	1,230.5
Farmers Home Administration	721.1	627.1	540.4	462.9	398.6
Commercial Banks	1,610.9	1,723.6	1,803.9	1,902.5	1,984.7
Life Insurance companies	62.9	57.6	58.3	51.9	64.5
Individuals and others 5/	1,002.9	985.4	1,011.2	1,039.6	1,098.2
Equity	17,777.1	18,730.6	18,711.1	19,253.7	18,999.8
	Ratio				
Debt/equity	27.5	25.1	25.1	24.4	25.1
Debt/assets	21.6	20.1	20.0	19.6	20.1
WYOMING					
	Number				
Farms	8,900	8,900	9,000	9,200	9,200
	Million dollars				
Farm assets	6,334.9	6,594.1	6,131.5	6,567.1	7,256.7
Real estate	4,730.3	4,900.2	4,397.2	4,715.0	5,226.0
Livestock and poultry 1/	863.5	899.8	948.9	1,034.9	1,130.0
Machinery and motor vehicles 2/	389.9	396.5	409.5	420.5	425.0
Crops 3/	142.0	163.9	126.5	125.3	178.5
Purchased inputs	16.3	22.3	15.7	22.7	21.9
Financial	192.9	211.3	233.7	248.7	275.3
Farm debt	730.8	834.8	862.2	831.7	898.9
By purpose:					
Real estate	359.2	447.9	430.5	410.6	434.8
Nonreal estate 4/	371.5	386.9	431.7	421.1	464.1
By lender:					
Farm Credit System	134.4	235.6	240.7	206.3	205.3
Farmers Home Administration	90.2	80.5	71.9	63.2	58.4
Commercial Banks	230.6	246.9	280.0	300.4	354.3
Life Insurance companies	78.6	78.9	71.2	58.2	65.8
Individuals and others 5/	196.9	192.8	198.4	203.6	215.1
Equity	5,604.1	5,759.3	5,269.3	5,735.4	6,357.8
	Ratio				
Debt/equity	13.0	14.5	16.4	14.5	14.1
Debt/assets	11.5	12.7	14.1	12.7	12.4

1/ Excludes horses, mules, and broilers. 2/ Includes only farm share value for trucks and autos. 3/ All non-CCC crops held on farms plus the value above loan rate for crops held under CCC. 4/ Excludes debt for nonfarm purposes. 5/ Includes loans from CCC for storage and drying facilities.

Table 10—Real estate farm business debt, December 31, 1989

State	Farm Credit System 1/	Farmers Home Administration	Life insurance companies	All operating banks	Individuals and others	CCC storage and drying facilities loans	Total
Million dollars							
Alabama	318	99	49	213	106	0	785
Alaska	7	1	7	3	4	0	22
Arizona	112	60	164	178	132	0	647
Arkansas	410	271	256	421	188	0	1,546
California	2,794	229	2,069	784	1,277	0	7,153
Colorado	706	112	208	172	353	0	1,550
Connecticut	45	13	1	22	16	0	97
Delaware	67	14	1	38	21	0	141
Florida	795	112	761	658	323	0	2,649
Georgia	625	176	137	469	154	0	1,561
Hawaii	115	29	30	28	9	0	212
Idaho	508	232	157	28	313	0	1,238
Illinois	1,452	307	436	1,289	853	1	4,336
Indiana	934	262	272	738	739	0	2,946
Iowa	1,465	415	534	1,160	1,933	1	5,508
Kansas	1,001	255	222	576	405	0	2,459
Kentucky	360	263	133	591	267	0	1,613
Louisiana	331	141	145	159	93	0	869
Maine	35	55	0	7	15	0	112
Maryland	270	41	11	141	116	0	580
Massachusetts	29	23	22	14	17	0	104
Michigan	719	174	36	201	361	0	1,492
Minnesota	1,393	290	202	647	1,011	2	3,544
Mississippi	429	264	205	288	147	0	1,333
Missouri	612	356	211	862	572	0	2,614
Montana	582	186	202	116	534	0	1,620
Nebraska	894	358	384	634	616	0	2,886
Nevada	76	20	44	3	52	0	195
New Hampshire	14	7	1	3	8	0	32
New Jersey	120	23	1	30	70	0	243
New Mexico	200	67	68	119	138	0	592
New York	423	162	10	202	227	0	1,024
North Carolina	679	244	81	299	156	0	1,459
North Dakota	758	325	35	256	295	0	1,668
Ohio	643	178	130	573	395	0	1,919
Oklahoma	727	322	104	333	332	0	1,819
Oregon	512	118	442	82	513	0	1,666
Pennsylvania	448	131	13	427	223	0	1,242
Rhode Island	7	3	0	3	2	0	15
South Carolina	320	89	13	54	54	0	531
South Dakota	428	372	51	159	349	1	1,359
Tennessee	285	232	40	363	148	0	1,069
Texas	1,748	366	531	926	988	0	4,560
Utah	154	58	11	34	133	0	390
Vermont	58	46	0	44	30	0	178
Virginia	587	92	69	224	143	0	1,116
Washington	510	158	311	176	363	0	1,517
West Virginia	72	45	95	56	23	0	291
Wisconsin	812	284	63	724	604	2	2,489
Wyoming	85	47	79	26	122	0	359
United States	26,674	8,130	9,045	15,551	15,939	12	75,351

1/ Federal land banks debt prior to 1988.

Table 11—Nonreal estate farm business debt, December 31, 1989

State	All operating banks	Farm Credit System 1/	Farmers Home Administration	Debts owed to individuals and others	Total	CCC crop loans
Million dollars						
Alabama	200	133	120	204	658	15
Alaska	7	0	0	2	9	0
Arizona	469	164	133	152	917	47
Arkansas	471	147	373	301	1,292	303
California	2,504	1,240	544	1,026	5,315	348
Colorado	705	184	96	412	1,397	75
Connecticut	29	47	8	24	107	0
Delaware	24	38	6	53	122	2
Florida	243	222	185	268	918	1
Georgia	295	152	537	273	1,257	19
Hawaii	29	50	11	28	118	0
Idaho	566	107	168	189	1,029	59
Illinois	1,872	182	236	524	2,814	420
Indiana	885	190	224	365	1,664	161
Iowa	2,603	174	443	788	4,008	692
Kansas	1,886	141	179	665	2,871	75
Kentucky	378	193	206	174	951	26
Louisiana	242	131	548	130	1,052	113
Maine	30	60	71	37	198	0
Maryland	44	172	23	111	350	6
Massachusetts	49	60	12	24	145	0
Michigan	372	328	259	227	1,186	85
Minnesota	1,555	510	414	530	3,009	599
Mississippi	321	119	682	175	1,298	243
Missouri	986	150	346	319	1,800	104
Montana	489	78	273	117	958	100
Nebraska	2,152	116	263	777	3,309	531
Nevada	16	34	12	19	80	0
New Hampshire	1	20	4	10	34	0
New Jersey	13	60	27	36	135	1
New Mexico	181	76	51	124	431	8
New York	382	354	232	208	1,176	17
North Carolina	243	303	202	342	1,090	29
North Dakota	738	310	483	190	1,721	220
Ohio	514	256	205	305	1,280	88
Oklahoma	1,151	141	448	276	2,015	26
Oregon	325	121	100	139	685	45
Pennsylvania	270	319	118	277	985	3
Rhode Island	2	7	2	3	13	0
South Carolina	64	64	180	90	397	9
South Dakota	952	107	451	224	1,735	157
Tennessee	216	210	279	193	898	50
Texas	2,420	858	878	948	5,104	350
Utah	118	85	33	56	293	3
Vermont	32	60	19	36	147	0
Virginia	181	261	143	160	746	4
Washington	908	50	112	219	1,290	88
West Virginia	20	36	22	28	106	1
Wisconsin	887	674	437	397	2,395	98
Wyoming	204	49	43	75	372	3
United States	29,243	9,544	10,843	12,250	61,881	5,225

1/ Prior to 1988, Farm Credit System loans were reported separately for production credit association and Federal intermediate credit bank loans through other financial institutions.

Table 12—Real estate farm business debt, December 31, 1990

State	Farm Credit System 1/	Farmers Home Administration	Life insurance companies	All operating banks	Individuals and others	CCC storage and drying facilities loans	Total
Million dollars							
Alabama	201	92	44	243	101	0	681
Alaska	7	0	8	1	4	0	19
Arizona	105	50	195	102	125	0	578
Arkansas	466	254	278	466	178	0	1,643
California	2,691	217	2,454	918	1,204	0	7,486
Colorado	656	98	201	186	332	0	1,473
Connecticut	49	13	0	21	15	0	98
Delaware	86	12	0	36	20	0	154
Florida	720	106	848	683	305	0	2,662
Georgia	608	155	139	533	146	0	1,581
Hawaii	109	29	30	46	9	0	223
Idaho	523	214	156	33	294	0	1,221
Illinois	1,304	292	440	1,349	804	0	4,190
Indiana	860	231	262	762	698	0	2,813
Iowa	1,354	397	550	1,238	1,823	1	5,362
Kansas	1,029	242	196	611	383	0	2,461
Kentucky	364	249	115	598	253	0	1,579
Louisiana	215	126	159	164	87	0	752
Maine	38	49	0	6	14	0	108
Maryland	283	37	10	98	109	0	537
Massachusetts	48	23	21	7	16	0	115
Michigan	709	163	35	199	341	0	1,448
Minnesota	1,284	263	210	714	955	1	3,429
Mississippi	228	241	286	321	139	0	1,216
Missouri	588	334	203	931	540	0	2,596
Montana	550	178	195	143	503	0	1,569
Nebraska	752	338	353	689	581	0	2,713
Nevada	75	19	38	3	49	0	184
New Hampshire	14	7	1	3	7	0	32
New Jersey	137	24	0	26	66	0	253
New Mexico	246	64	69	114	130	0	622
New York	400	154	9	115	214	0	892
North Carolina	677	221	82	304	148	0	1,433
North Dakota	788	310	35	279	278	0	1,690
Ohio	617	165	126	570	374	0	1,852
Oklahoma	587	300	157	334	314	0	1,691
Oregon	485	107	434	78	485	0	1,590
Pennsylvania	465	125	11	434	210	0	1,245
Rhode Island	8	3	0	2	1	0	14
South Carolina	314	81	15	69	52	0	531
South Dakota	490	353	49	177	330	0	1,399
Tennessee	302	215	37	362	140	0	1,056
Texas	1,931	347	544	850	932	0	4,604
Utah	140	56	11	36	125	0	369
Vermont	61	44	0	46	28	0	178
Virginia	632	87	87	220	135	0	1,161
Washington	482	149	317	182	343	0	1,474
West Virginia	76	43	81	52	21	0	274
Wisconsin	787	253	58	769	571	1	2,439
Wyoming	179	44	79	31	115	0	448
United States	25,719	7,576	9,631	16,158	15,047	7	74,137

1/ Federal land banks debt prior to 1988.

Table 13—Nonreal estate farm business debt, December 31, 1990

State	All operating banks	Farm Credit System 1/	Farmers Home Administration	Debts owed to individuals and others	Total	CCC crop loans
Million dollars						
Alabama	221	160	97	213	690	8
Alaska	4	0	0	2	6	0
Arizona	423	119	105	158	805	27
Arkansas	525	215	320	313	1,372	316
California	2,829	1,207	504	1,067	5,607	202
Colorado	676	205	77	429	1,386	53
Connecticut	24	63	8	25	120	0
Delaware	60	40	5	56	161	1
Florida	284	241	155	279	968	1
Georgia	309	178	388	284	1,159	9
Hawaii	40	46	11	29	126	0
Idaho	677	128	145	196	1,145	40
Illinois	1,964	192	202	545	2,903	420
Indiana	906	194	177	380	1,657	170
Iowa	2,859	209	368	819	4,256	625
Kansas	2,018	206	162	691	3,077	99
Kentucky	405	221	173	181	980	28
Louisiana	252	72	492	136	953	107
Maine	24	73	61	38	196	0
Maryland	43	211	19	116	388	7
Massachusetts	72	75	12	25	184	0
Michigan	357	336	231	236	1,160	78
Minnesota	1,669	389	355	551	2,964	516
Mississippi	327	149	564	182	1,221	177
Missouri	1,023	176	285	331	1,815	86
Montana	478	88	251	121	938	66
Nebraska	2,384	204	231	808	3,627	471
Nevada	18	31	9	20	76	0
New Hampshire	1	22	4	10	37	0
New Jersey	15	79	27	37	159	2
New Mexico	194	94	47	129	463	7
New York	417	416	219	216	1,268	18
North Carolina	260	350	167	356	1,133	19
North Dakota	744	264	447	198	1,653	211
Ohio	517	289	173	318	1,296	103
Oklahoma	1,200	162	391	287	2,040	19
Oregon	405	136	87	145	773	22
Pennsylvania	249	347	113	288	997	9
Rhode Island	0	15	2	3	20	0
South Carolina	77	80	151	94	402	5
South Dakota	1,058	154	404	233	1,847	132
Tennessee	232	260	244	201	937	26
Texas	2,460	661	769	986	4,876	145
Utah	134	62	34	58	289	2
Vermont	37	76	17	37	168	0
Virginia	180	271	126	166	743	9
Washington	1,026	56	101	228	1,412	55
West Virginia	24	46	23	29	121	1
Wisconsin	955	523	374	413	2,265	81
Wyoming	216	56	37	78	387	2
United States	31,267	9,848	9,374	12,740	63,230	4,377

1/ Prior to 1988, Farm Credit System loans were reported separately for production credit association and Federal intermediate credit bank loans through other financial institutions.

Table 14—Real estate farm business debt, December 31, 1991

State	Farm Credit System 1/	Farmers Home Administration	Life insurance companies	All operating banks	Individuals and others	CCC storage and drying facilities loans	Total
Million dollars							
Alabama	210	84	47	258	105	0	703
Alaska	2	0	7	2	4	0	15
Arizona	101	50	207	67	129	0	552
Arkansas	476	236	294	507	184	0	1,697
California	2,641	213	2,467	951	1,243	0	7,514
Colorado	683	91	195	197	344	0	1,510
Connecticut	46	12	0	17	15	0	90
Delaware	91	10	0	26	21	0	148
Florida	599	101	876	695	315	0	2,585
Georgia	593	139	126	582	151	0	1,590
Hawaii	52	29	29	65	9	0	185
Idaho	565	201	154	35	305	0	1,260
Illinois	1,322	271	405	1,450	829	0	4,277
Indiana	873	210	255	831	720	0	2,889
Iowa	1,334	368	526	1,338	1,880	0	5,447
Kansas	997	226	172	664	396	0	2,454
Kentucky	406	233	119	673	262	0	1,692
Louisiana	214	114	149	183	91	0	750
Maine	32	46	0	7	15	0	99
Maryland	323	32	11	92	112	0	569
Massachusetts	50	24	20	8	16	0	118
Michigan	634	150	38	217	352	0	1,391
Minnesota	1,237	236	206	785	985	1	3,450
Mississippi	229	221	296	351	144	0	1,241
Missouri	595	304	180	1,006	557	0	2,643
Montana	523	168	192	159	521	0	1,563
Nebraska	749	311	296	770	600	0	2,726
Nevada	67	18	31	3	51	0	169
New Hampshire	14	7	0	2	8	0	31
New Jersey	122	25	0	24	68	0	239
New Mexico	209	62	60	111	134	0	576
New York	338	145	6	134	221	0	843
North Carolina	654	195	85	435	153	0	1,522
North Dakota	754	287	33	299	287	0	1,660
Ohio	617	151	113	608	385	0	1,875
Oklahoma	581	273	152	334	323	0	1,663
Oregon	460	100	472	74	500	0	1,606
Pennsylvania	505	117	13	458	217	0	1,310
Rhode Island	8	3	0	1	2	0	14
South Carolina	299	74	15	77	53	0	519
South Dakota	499	332	43	221	340	0	1,435
Tennessee	292	191	46	362	145	0	1,036
Texas	1,899	332	538	859	960	0	4,589
Utah	126	53	9	36	130	0	354
Vermont	57	41	0	48	29	0	175
Virginia	662	80	99	214	140	0	1,195
Washington	435	135	311	197	354	0	1,432
West Virginia	80	41	76	59	22	0	277
Wisconsin	740	220	58	793	590	0	2,400
Wyoming	169	40	71	32	119	0	431
United States	25,160	7,001	9,494	17,315	15,537	4	74,511

1/ Federal land banks debt prior to 1988.

Table 15—Nonreal estate farm business debt, December 31, 1991

State	All operating banks	Farm Credit System 1/	Farmers Home Administration	Debts owed to individuals and others	Total	CCC crop loans
Million dollars						
Alabama	237	158	86	217	698	41
Alaska	5	0	0	2	8	0
Arizona	374	99	101	161	734	41
Arkansas	591	221	276	319	1,407	357
California	2,865	1,145	436	1,088	5,533	243
Colorado	641	176	67	437	1,320	36
Connecticut	15	64	7	26	112	0
Delaware	43	48	5	57	152	1
Florida	312	211	153	284	960	1
Georgia	352	210	310	290	1,162	28
Hawaii	23	39	11	30	103	0
Idaho	723	152	128	200	1,203	21
Illinois	2,060	225	174	555	3,014	230
Indiana	908	212	150	387	1,658	142
Iowa	3,027	222	304	835	4,389	357
Kansas	2,022	175	145	705	3,047	52
Kentucky	459	252	146	185	1,041	24
Louisiana	267	126	425	138	956	216
Maine	25	55	55	39	174	0
Maryland	47	189	17	118	370	7
Massachusetts	71	68	14	25	178	0
Michigan	392	326	205	241	1,164	50
Minnesota	1,841	435	295	561	3,133	333
Mississippi	361	167	504	186	1,218	292
Missouri	1,144	198	236	338	1,916	101
Montana	498	59	225	124	906	52
Nebraska	2,620	224	201	824	3,868	209
Nevada	15	34	8	20	76	0
New Hampshire	1	19	5	10	35	0
New Jersey	43	84	31	38	196	2
New Mexico	216	95	45	131	487	4
New York	334	399	207	220	1,160	19
North Carolina	250	424	139	363	1,176	25
North Dakota	778	290	396	201	1,666	168
Ohio	509	299	143	324	1,274	83
Oklahoma	1,240	137	346	292	2,015	9
Oregon	471	168	79	147	865	5
Pennsylvania	254	389	111	294	1,047	3
Rhode Island	0	17	2	3	22	0
South Carolina	70	91	129	95	386	12
South Dakota	1,193	191	354	237	1,975	102
Tennessee	287	262	198	205	952	100
Texas	2,606	729	719	1,005	5,059	132
Utah	154	58	34	60	305	2
Vermont	32	79	16	38	165	0
Virginia	168	276	112	170	726	10
Washington	1,030	74	89	233	1,425	18
West Virginia	21	46	22	29	117	0
Wisconsin	1,011	534	321	421	2,287	49
Wyoming	248	72	32	80	432	2
United States	32,854	10,222	8,213	12,985	64,274	3,579

1/ Prior to 1988, Farm Credit System loans were reported separately for production credit association and Federal intermediate credit bank loans through other financial institutions.

Table 16—Real estate farm business debt, December 31, 1992

State	Farm Credit System 1/	Farmers Home Administration	Life insurance companies	All operating banks	Individuals and others	CCC storage and drying facilities loans	Total
Million dollars							
Alabama	199	74	44	269	108	0	694
Alaska	2	0	2	2	4	0	11
Arizona	94	46	195	37	133	0	505
Arkansas	501	208	292	575	190	0	1,766
California	2,655	207	2,328	1,103	1,279	0	7,571
Colorado	684	82	170	192	355	0	1,484
Connecticut	49	11	0	12	16	0	87
Delaware	101	8	0	42	21	0	173
Florida	551	92	933	713	325	0	2,613
Georgia	550	116	120	697	156	0	1,638
Hawaii	58	29	23	56	9	0	175
Idaho	584	179	169	32	315	0	1,278
Illinois	1,387	249	343	1,564	854	0	4,396
Indiana	880	187	231	900	741	0	2,939
Iowa	1,309	342	458	1,526	1,935	0	5,570
Kansas	999	208	141	728	408	0	2,484
Kentucky	385	214	112	705	270	0	1,686
Louisiana	212	98	129	190	93	0	723
Maine	33	43	10	5	15	0	107
Maryland	345	29	9	99	116	0	597
Massachusetts	53	22	19	10	17	0	122
Michigan	638	139	66	227	365	0	1,434
Minnesota	1,197	217	193	873	1,019	0	3,499
Mississippi	226	196	231	383	149	0	1,185
Missouri	632	271	170	1,072	573	0	2,720
Montana	522	155	171	182	537	0	1,566
Nebraska	830	284	290	877	619	0	2,900
Nevada	67	16	28	2	52	0	166
New Hampshire	15	7	0	1	8	0	31
New Jersey	130	25	0	29	70	0	254
New Mexico	207	56	60	102	138	0	563
New York	359	134	5	143	227	0	869
North Carolina	608	166	76	378	158	0	1,387
North Dakota	708	264	29	316	296	0	1,613
Ohio	647	135	111	630	396	0	1,919
Oklahoma	559	246	88	377	331	0	1,601
Oregon	472	93	385	77	514	0	1,541
Pennsylvania	506	107	9	510	222	0	1,355
Rhode Island	9	3	0	1	2	0	15
South Carolina	282	68	12	77	55	0	495
South Dakota	471	310	45	243	351	0	1,420
Tennessee	349	163	24	370	150	0	1,056
Texas	1,902	311	424	866	985	0	4,489
Utah	111	50	9	48	134	0	352
Vermont	61	39	0	31	30	0	161
Virginia	725	71	49	235	144	0	1,224
Washington	470	122	322	191	364	0	1,469
West Virginia	85	38	80	63	23	0	290
Wisconsin	704	194	52	846	610	0	2,407
Wyoming	145	35	58	49	122	0	411
United States	25,271	6,361	8,718	18,659	16,003	2	75,014

1/ Federal land banks debt prior to 1988.

Table 17—Nonreal estate farm business debt, December 31, 1992

State	All operating banks	Farm Credit System 1/	Farmers Home Administration	Debts owed to individuals and others	Total	CCC crop loans
Million dollars						
Alabama	250	235	67	221	772	37
Alaska	4	30	0	2	36	0
Arizona	330	80	93	164	667	71
Arkansas	578	198	239	325	1,340	514
California	2,877	1,118	388	1,108	5,492	387
Colorado	630	164	61	445	1,301	41
Connecticut	11	68	7	26	112	0
Delaware	46	47	4	58	154	2
Florida	337	244	139	289	1,009	2
Georgia	358	246	241	295	1,141	31
Hawaii	47	31	12	31	120	0
Idaho	724	150	112	204	1,189	23
Illinois	2,024	217	160	566	2,967	453
Indiana	860	198	129	394	1,581	229
Iowa	3,065	211	252	851	4,379	612
Kansas	2,043	191	130	718	3,082	59
Kentucky	456	223	123	188	990	38
Louisiana	277	208	355	141	980	221
Maine	29	58	53	40	180	0
Maryland	46	183	16	120	365	12
Massachusetts	66	72	14	26	177	0
Michigan	398	336	188	245	1,167	32
Minnesota	1,939	442	255	572	3,209	389
Mississippi	387	228	422	189	1,227	258
Missouri	1,142	166	194	344	1,846	175
Montana	502	56	197	126	882	52
Nebraska	2,697	247	172	839	3,956	250
Nevada	14	30	8	20	72	0
New Hampshire	0	20	5	10	36	0
New Jersey	41	89	32	39	201	2
New Mexico	207	102	41	134	484	6
New York	375	421	196	224	1,216	9
North Carolina	285	467	115	369	1,236	30
North Dakota	804	298	341	205	1,649	166
Ohio	483	289	117	330	1,219	112
Oklahoma	1,253	134	303	298	1,988	16
Oregon	392	142	72	150	756	6
Pennsylvania	232	375	116	299	1,022	10
Rhode Island	0	18	2	3	23	0
South Carolina	65	105	114	97	381	11
South Dakota	1,269	185	308	242	2,003	116
Tennessee	278	280	153	209	920	148
Texas	2,507	627	653	1,024	4,811	174
Utah	148	55	36	61	299	2
Vermont	18	83	17	38	156	0
Virginia	149	265	99	173	685	15
Washington	940	83	76	237	1,336	21
West Virginia	19	43	22	30	113	1
Wisconsin	1,056	527	269	429	2,281	36
Wyoming	251	61	28	81	421	2
United States	32,912	10,346	7,143	13,230	63,631	4,771

1/ Prior to 1988, Farm Credit System loans were reported separately for production credit association and Federal intermediate credit bank loans through other financial institutions.

Table 18—Real estate farm business debt, December 31, 1993

State	Farm Credit System 1/	Farmers Home Administration	Life insurance companies	All operating banks	Individuals and others	CCC storage and drying facilities loans	Total
Million dollars							
Alabama	194	64	35	300	112	0	706
Alaska	2	0	2	2	4	0	11
Arizona	92	45	186	35	139	0	497
Arkansas	494	184	253	656	198	0	1,786
California	2,614	197	2,623	1,007	1,335	0	7,776
Colorado	674	80	168	215	371	0	1,508
Connecticut	48	10	0	6	16	0	80
Delaware	100	7	12	33	22	0	174
Florida	541	90	1,136	644	338	0	2,749
Georgia	538	100	130	648	162	0	1,578
Hawaii	57	28	21	49	10	0	165
Idaho	575	163	167	39	329	0	1,273
Illinois	1,365	227	308	1,624	891	0	4,416
Indiana	867	170	245	917	773	0	2,973
Iowa	1,289	317	445	1,685	2,021	0	5,758
Kansas	983	192	145	777	426	0	2,524
Kentucky	377	195	102	753	281	0	1,708
Louisiana	209	81	131	212	98	0	731
Maine	33	41	19	5	16	0	114
Maryland	340	25	20	106	121	0	612
Massachusetts	53	22	26	9	17	0	127
Michigan	628	126	67	238	381	0	1,440
Minnesota	1,179	202	208	952	1,064	0	3,604
Mississippi	223	176	240	434	156	0	1,229
Missouri	623	245	179	1,122	599	0	2,767
Montana	514	144	172	210	561	0	1,601
Nebraska	817	262	275	984	646	0	2,985
Nevada	66	16	25	1	55	0	162
New Hampshire	15	7	0	5	8	0	34
New Jersey	128	25	0	31	73	0	257
New Mexico	204	52	60	109	145	0	569
New York	354	126	5	156	237	0	877
North Carolina	596	146	82	410	164	0	1,399
North Dakota	696	240	30	334	309	0	1,610
Ohio	637	122	103	625	414	0	1,901
Oklahoma	552	226	86	415	347	0	1,626
Oregon	465	85	149	83	537	0	1,320
Pennsylvania	498	99	8	541	232	0	1,378
Rhode Island	9	3	0	1	2	0	15
South Carolina	276	63	9	72	57	0	477
South Dakota	463	292	51	286	367	0	1,459
Tennessee	342	142	26	393	156	0	1,058
Texas	1,877	293	408	911	1,031	0	4,521
Utah	109	48	8	42	140	0	348
Vermont	60	37	0	45	31	0	173
Virginia	711	64	49	232	150	0	1,206
Washington	463	112	360	212	380	0	1,527
West Virginia	84	36	76	70	24	0	290
Wisconsin	693	171	64	880	637	0	2,446
Wyoming	143	33	66	65	128	0	435
United States	24,872	5,834	8,980	19,580	16,711	0	75,977

1/ Federal land banks debt prior to 1988.

Table 19—Nonreal estate farm business debt, December 31, 1993

State	All operating banks	Farm Credit System 1/	Farmers Home Administration	Debts owed to individuals and others	Total	CCC crop loans
Million dollars						
Alabama	274	239	53	237	804	52
Alaska	3	30	0	3	36	0
Arizona	354	81	89	176	701	35
Arkansas	662	202	195	349	1,408	127
California	3,026	1,139	370	1,190	5,726	138
Colorado	691	167	54	478	1,390	36
Connecticut	4	69	6	28	108	0
Delaware	47	48	3	62	160	1
Florida	388	248	127	311	1,074	1
Georgia	391	251	195	317	1,153	17
Hawaii	30	31	12	33	106	0
Idaho	782	153	98	219	1,252	39
Illinois	2,071	221	133	608	3,033	308
Indiana	835	202	105	424	1,565	165
Iowa	3,268	215	214	914	4,611	439
Kansas	2,140	195	117	771	3,223	63
Kentucky	448	227	104	202	981	23
Louisiana	301	212	283	151	948	143
Maine	33	59	55	43	189	0
Maryland	48	186	15	129	377	6
Massachusetts	57	73	14	28	172	0
Michigan	372	342	161	264	1,138	44
Minnesota	1,959	451	222	614	3,246	317
Mississippi	436	233	369	203	1,241	83
Missouri	1,201	169	153	370	1,892	107
Montana	544	57	173	135	910	85
Nebraska	2,864	252	147	901	4,164	236
Nevada	13	30	8	22	73	0
New Hampshire	0	21	5	11	37	0
New Jersey	50	90	33	41	214	2
New Mexico	219	104	37	144	504	13
New York	342	429	195	241	1,206	19
North Carolina	332	476	96	397	1,300	26
North Dakota	891	304	289	220	1,705	96
Ohio	503	295	94	354	1,246	81
Oklahoma	1,401	136	263	320	2,120	14
Oregon	485	145	64	161	855	12
Pennsylvania	238	382	114	322	1,056	10
Rhode Island	0	18	2	3	23	0
South Carolina	68	107	103	104	382	6
South Dakota	1,358	189	270	259	2,075	113
Tennessee	310	285	129	224	948	85
Texas	2,819	639	595	1,100	5,153	129
Utah	150	56	36	65	307	3
Vermont	19	85	15	41	161	0
Virginia	151	270	85	186	691	10
Washington	948	84	65	255	1,352	54
West Virginia	21	44	22	32	119	1
Wisconsin	1,105	537	228	461	2,330	32
Wyoming	290	62	25	87	464	1
United States	34,939	10,540	6,239	14,210	65,927	3,170

1/ Prior to 1988, Farm Credit System loans were reported separately for production credit association and Federal intermediate credit bank loans through other financial institutions.

Table 20—Farm Financial ratios, 1989

State	Liquidity			Efficiency				
	Farm business debt service coverage	Debt servicing	Times interest earned	Gross ratio	Interest to gross cash farm income	Asset turnover	Net cash farm income to debt	Leverage index
	Ratio				Percent			Ratio
Alabama	3.99	0.10	7.51	64.02	4.66	30.90	75.88	0.91
Alaska	2.44	0.19	4.27	62.11	9.47	5.57	39.17	-0.41
Arizona	2.55	0.18	5.31	62.03	7.87	20.30	53.50	0.91
Arkansas	2.61	0.13	4.75	72.49	6.04	34.08	48.96	0.91
California	3.03	0.13	6.31	65.13	5.97	27.63	57.18	0.97
Colorado	2.12	0.15	4.15	75.07	6.85	28.36	40.10	0.81
Connecticut	4.38	0.10	9.58	59.94	4.34	13.86	84.58	0.88
Delaware	4.06	0.08	8.38	72.34	3.35	52.05	79.60	1.05
Florida	5.08	0.11	9.62	51.27	5.25	25.64	90.58	1.02
Georgia	2.95	0.14	6.00	64.62	6.35	29.66	56.65	0.93
Hawaii	2.56	0.11	5.04	77.42	5.12	18.06	39.66	0.83
Idaho	2.59	0.17	5.80	64.51	7.47	26.74	54.11	0.97
Illinois	1.35	0.19	4.29	83.16	9.15	16.82	37.85	0.88
Indiana	1.41	0.20	3.57	81.38	9.45	19.42	31.71	0.73
Iowa	1.56	0.19	3.94	78.75	9.02	21.47	35.18	0.80
Kansas	1.66	0.16	3.12	80.34	7.17	26.82	27.30	0.43
Kentucky	3.04	0.16	5.63	57.76	7.50	19.24	53.47	0.59
Louisiana	1.66	0.22	3.36	72.96	9.54	21.44	32.21	0.73
Maine	2.54	0.15	6.51	67.11	5.77	24.27	52.68	0.50
Maryland	3.03	0.12	5.80	69.14	5.40	23.71	51.78	0.77
Massachusetts	4.23	0.11	9.77	56.71	4.59	12.54	84.22	0.85
Michigan	2.15	0.17	5.06	70.93	7.73	24.87	41.59	0.46
Minnesota	2.01	0.19	4.57	69.93	8.89	23.35	43.50	0.76
Mississippi	1.56	0.21	2.98	76.25	9.61	24.80	28.83	0.50
Missouri	1.70	0.21	3.28	74.14	9.79	17.27	30.83	-0.17
Montana	1.46	0.27	3.53	72.71	12.63	11.53	30.34	0.68
Nebraska	2.25	0.15	4.68	73.66	6.54	29.07	44.00	0.87
Nevada	1.91	0.21	5.01	70.01	10.15	9.46	45.04	0.77
New Hampshire	5.17	0.09	11.45	59.66	3.61	12.50	94.50	1.79
New Jersey	4.33	0.10	9.14	60.92	4.45	9.65	74.30	0.79
New Mexico	2.54	0.14	4.94	71.29	6.45	16.05	47.80	0.80
New York	2.56	0.15	5.24	67.25	6.08	26.22	41.40	-0.71
North Carolina	4.60	0.10	9.06	57.83	4.65	36.06	87.86	1.04
North Dakota	1.24	0.28	3.21	77.79	11.99	14.43	27.21	0.65
Ohio	2.72	0.15	5.48	66.67	6.93	19.57	51.50	0.76
Oklahoma	1.68	0.22	3.82	73.15	9.52	19.76	35.93	0.49
Oregon	2.47	0.16	5.04	66.95	7.64	23.57	41.30	0.73
Pennsylvania	2.98	0.12	5.93	68.95	5.36	21.14	51.33	na
Rhode Island	na	0.07	18.50	44.66	2.98	17.61	na	0.97
South Carolina	2.80	0.15	5.20	65.20	6.67	22.99	48.55	0.73
South Dakota	2.19	0.21	4.97	63.76	8.67	18.53	44.01	0.83
Tennessee	2.28	0.19	3.94	65.67	8.46	15.47	36.21	na
Texas	2.02	0.18	3.42	72.39	7.99	16.76	32.78	0.43
Utah	2.46	0.19	4.44	62.94	8.47	15.66	41.14	0.52
Vermont	2.92	0.14	5.75	65.80	5.86	19.82	46.65	-0.12
Virginia	2.65	0.17	5.02	63.40	7.70	15.97	47.28	0.68
Washington	2.71	0.14	5.75	68.13	6.14	28.07	50.41	0.93
West Virginia	2.03	0.20	2.85	68.78	10.01	13.63	26.17	1.55
Wisconsin	2.42	0.17	5.28	65.95	7.46	27.58	46.29	0.68
Wyoming	2.03	0.18	2.78	71.06	8.04	14.26	23.94	-0.25
United States	2.29	0.16	4.81	69.86	7.41	22.06	44.26	0.79

See footnotes at end of table.

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Table 20—Farm financial ratios, 1989—continued

Year	Solvency		Profitability						Net farm income to gross cash farm income
	Debt to assets	Debt to equity	Rates of return on assets from—			Rates of return on equity from—			
			Current income	Real capital gains	Total	Current income	Real capital gains	Total	
Percent									
Alabama	14.0	16.2	6.5	0.5	7.0	5.9	1.4	7.3	31.1
Alaska	5.3	5.6	0.4	-1.8	-1.4	-0.2	-1.6	-1.8	29.0
Arizona	15.8	18.8	6.8	-6.4	0.5	6.2	-6.7	-0.5	33.0
Arkansas	19.8	24.6	7.6	-6.5	1.2	6.9	-6.9	0.0	22.4
California	17.9	21.8	8.2	0.2	8.4	7.9	1.3	9.2	31.5
Colorado	19.4	24.1	5.6	-3.8	1.8	4.6	-3.6	1.0	20.7
Connecticut	6.3	6.7	3.4	-2.2	1.2	3.0	-2.0	0.9	35.8
Delaware	18.0	22.0	11.9	5.6	17.5	12.6	7.9	20.5	25.7
Florida	13.8	16.0	10.7	5.3	16.0	10.9	7.0	17.9	45.4
Georgia	18.8	23.1	7.3	-0.2	7.1	6.8	1.0	7.7	31.5
Hawaii	9.7	10.7	3.6	-1.0	2.6	3.0	-0.6	2.3	16.9
Idaho	19.7	24.5	8.6	6.4	15.0	8.4	9.3	17.7	35.1
Illinois	15.1	17.7	6.0	-2.4	3.6	5.3	-2.0	3.2	25.5
Indiana	18.6	22.8	4.5	-2.1	2.4	3.3	-1.5	1.8	21.7
Iowa	19.6	24.3	5.5	-2.2	3.3	4.4	-1.6	2.8	23.4
Kansas	18.7	22.9	2.9	2.2	5.1	1.3	3.8	5.1	12.3
Kentucky	15.0	17.6	2.9	4.1	7.0	1.7	5.8	7.5	36.5
Louisiana	20.7	26.1	4.9	-5.1	-0.2	3.6	-5.2	-1.6	21.8
Maine	15.5	18.3	2.4	-2.0	0.4	1.2	-1.5	-0.3	30.0
Maryland	15.1	17.8	3.8	-3.3	0.5	2.9	-3.1	-0.2	25.9
Massachusetts	6.6	7.1	2.8	-2.1	0.7	2.4	-2.0	0.4	37.8
Michigan	19.2	23.7	3.0	0.8	3.8	1.4	2.2	3.6	26.2
Minnesota	20.0	25.0	5.2	4.0	9.1	3.9	6.3	10.2	30.3
Mississippi	23.1	30.0	3.9	-0.6	3.2	1.9	0.7	2.6	18.4
Missouri	16.8	20.2	1.5	-1.8	-0.4	-0.3	-1.2	-1.5	21.2
Montana	14.8	17.3	3.4	7.4	10.8	2.3	9.6	12.0	28.9
Nebraska	18.2	22.3	6.5	1.2	7.7	5.7	2.5	8.2	21.8
Nevada	10.8	12.1	3.1	-15.7	-12.6	2.4	-17.0	-14.6	39.5
New Hampshire	5.2	5.5	-0.6	-2.3	-2.9	-1.2	-2.2	-3.3	34.0
New Jersey	5.1	5.3	1.7	-1.0	0.7	1.4	-0.8	0.5	34.8
New Mexico	10.3	11.5	3.6	-3.4	0.2	2.9	-3.2	-0.3	25.0
New York	19.3	23.9	1.0	-2.4	-1.4	-0.7	-1.9	-2.7	23.4
North Carolina	17.5	21.2	11.5	-5.2	6.3	11.9	-5.3	6.7	38.0
North Dakota	17.9	21.8	3.7	0.4	4.1	2.4	1.5	4.0	22.8
Ohio	13.7	15.9	4.0	-3.5	0.5	3.0	-3.3	-0.3	29.7
Oklahoma	19.0	23.4	3.1	-6.2	-3.0	1.5	-6.5	-5.0	25.4
Oregon	20.0	25.0	4.2	2.5	6.8	3.1	4.5	7.5	29.2
Pennsylvania	12.5	14.2	-0.2	-4.0	-4.2	-1.5	-3.9	-5.4	25.0
Rhode Island	6.0	6.4	5.9	-2.0	3.9	5.7	-1.8	3.8	53.7
South Carolina	15.7	18.6	3.9	-5.4	-1.5	2.9	-5.5	-2.6	28.1
South Dakota	16.0	19.0	5.2	7.8	12.9	4.3	10.4	14.6	31.8
Tennessee	13.2	15.2	0.0	-2.1	-2.1	-1.6	-1.7	-3.2	23.4
Texas	12.7	14.6	2.1	-5.7	-3.5	0.9	-5.8	-4.9	17.3
Utah	13.5	15.6	2.4	-8.2	-5.8	1.2	-8.7	-7.5	27.7
Vermont	13.5	15.6	1.1	1.3	2.3	-0.1	2.2	2.0	25.8
Virginia	12.3	14.0	3.0	7.3	10.3	2.0	9.0	11.1	30.8
Washington	18.8	23.2	6.9	1.4	8.3	6.4	2.8	9.2	28.1
West Virginia	14.8	17.3	-4.2	-13.4	-17.6	-6.5	-14.9	-21.4	18.2
Wisconsin	21.6	27.5	4.4	-1.7	2.7	3.0	-0.9	2.1	29.9
Wyoming	11.5	13.0	0.9	1.0	1.9	-0.2	1.7	1.5	11.9
United States	16.5	19.8	4.7	-0.9	3.8	3.7	-0.2	3.6	26.6

See illustration 8 in text for definitions of ratios.

na = not appropriate because the relative magnitude of the numerator and denominator yields unrealistic results.

Table 21—Farm Financial ratios, 1990

State	Liquidity			Efficiency				
	Farm business debt service coverage	Debt servicing	Times interest earned	Gross ratio	Interest to gross cash farm income	Asset turnover	Net cash farm income to debt	Leverage index
	Ratio				Percent			Ratio
Alabama	4.06	0.10	7.70	65.20	4.34	31.81	77.79	0.91
Alaska	2.33	0.19	3.89	65.82	9.67	4.85	37.25	na
Arizona	2.36	0.18	5.22	66.47	7.82	19.56	54.52	0.90
Arkansas	2.18	0.13	4.27	77.85	5.63	33.17	38.92	0.86
California	2.97	0.13	6.39	67.85	5.30	28.15	52.50	0.97
Colorado	2.34	0.14	4.73	73.84	6.27	28.68	45.91	0.85
Connecticut	4.60	0.09	11.24	60.90	3.81	15.70	95.86	0.92
Delaware	3.11	0.09	6.89	76.80	3.43	47.30	57.32	1.02
Florida	4.22	0.11	8.05	57.22	5.53	22.49	71.87	0.98
Georgia	2.94	0.14	5.56	65.91	6.20	28.45	52.42	0.87
Hawaii	2.55	0.11	5.66	77.35	4.79	17.48	40.81	0.85
Idaho	2.61	0.16	6.28	64.63	7.08	25.91	56.57	0.99
Illinois	1.76	0.18	3.71	77.24	8.31	17.62	30.95	0.76
Indiana	1.81	0.18	3.22	76.61	8.26	21.02	27.62	0.57
Iowa	1.87	0.18	4.10	74.92	7.96	22.64	35.01	0.82
Kansas	1.95	0.15	4.63	77.16	6.42	28.06	40.64	0.82
Kentucky	3.16	0.15	5.58	58.50	6.93	19.42	51.83	0.48
Louisiana	1.76	0.19	3.13	74.78	8.26	23.95	29.96	0.69
Maine	2.92	0.13	7.41	66.61	4.94	26.82	58.83	0.58
Maryland	2.82	0.12	5.91	71.00	5.10	24.82	47.53	0.72
Massachusetts	3.37	0.12	9.08	62.78	4.46	12.68	63.18	0.82
Michigan	2.08	0.16	4.38	73.96	7.22	24.16	33.47	na
Minnesota	1.99	0.18	4.51	72.04	8.24	22.63	41.91	0.69
Mississippi	1.33	0.20	2.46	82.28	8.78	24.32	22.83	0.06
Missouri	1.67	0.21	2.91	75.15	9.46	16.73	26.34	-2.06
Montana	1.67	0.25	3.18	69.43	11.44	11.37	26.16	0.51
Nebraska	2.19	0.15	5.62	74.13	6.26	27.87	50.60	0.93
Nevada	3.08	0.15	4.96	60.28	7.38	12.37	44.88	0.75
New Hampshire	3.49	0.09	9.62	70.81	3.76	11.99	68.36	1.45
New Jersey	3.65	0.10	8.58	66.47	4.21	9.22	59.78	0.67
New Mexico	2.57	0.14	5.10	70.79	6.18	14.82	46.92	0.80
New York	2.47	0.15	5.34	69.38	5.58	26.59	38.20	-1.31
North Carolina	5.13	0.09	10.32	55.65	4.23	39.10	98.01	1.07
North Dakota	1.73	0.23	4.08	70.36	9.63	16.04	33.86	0.81
Ohio	2.96	0.14	5.46	66.11	6.27	20.72	50.38	0.70
Oklahoma	1.76	0.21	4.11	72.61	8.91	20.11	38.12	0.59
Oregon	2.40	0.15	5.28	70.02	6.68	23.02	39.13	0.73
Pennsylvania	2.89	0.12	5.51	70.89	5.06	21.62	44.42	na
Rhode Island	na	0.08	15.73	52.09	3.11	16.70	na	0.92
South Carolina	2.46	0.15	4.19	69.87	6.59	21.25	37.57	0.44
South Dakota	2.49	0.19	6.47	60.70	7.65	18.29	54.53	0.93
Tennessee	2.37	0.18	3.81	65.04	7.91	15.48	33.13	na
Texas	2.03	0.16	4.33	74.42	7.22	17.70	41.34	0.67
Utah	2.41	0.18	5.05	65.26	8.29	15.51	48.75	0.64
Vermont	2.64	0.14	5.17	69.20	5.43	20.61	36.17	na
Virginia	2.78	0.16	5.10	62.46	7.21	16.36	45.44	0.60
Washington	2.55	0.13	5.93	71.42	5.44	28.55	47.20	0.95
West Virginia	2.17	0.19	3.43	68.14	9.03	14.52	31.20	1.58
Wisconsin	2.25	0.17	4.46	69.61	7.28	26.57	37.37	-0.77
Wyoming	1.63	0.20	3.58	75.66	8.60	12.57	29.16	0.35
United States	2.35	0.15	4.93	70.52	6.82	22.27	43.45	0.78

See footnotes at end of table.

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Table 21—Farm financial ratios, 1990—continued

Year	Solvency		Profitability						Net farm income to gross cash farm income
	Debt to assets	Debt to equity	Rates of return on assets from—			Rates of return on equity from—			
			Current income	Real capital gains	Total	Current income	Real capital gains	Total	
Percent									
Alabama	14.1	16.4	6.6	-8.2	-1.6	5.7	-8.3	-2.5	29.9
Alaska	4.0	4.1	0.1	-3.0	-2.9	-0.4	-2.9	-3.3	25.6
Arizona	12.9	14.9	6.7	3.5	10.2	5.9	4.9	10.8	32.1
Arkansas	20.5	25.8	6.2	-3.9	2.2	5.1	-3.5	1.6	18.0
California	18.2	22.2	7.6	0.2	7.7	7.2	1.2	8.4	28.3
Colorado	17.0	20.5	6.3	6.0	12.3	5.1	8.0	13.1	22.7
Connecticut	7.4	8.0	4.4	-10.5	-6.2	4.0	-10.8	-6.9	37.8
Delaware	22.0	28.1	8.9	-3.7	5.2	9.0	-3.5	5.5	20.8
Florida	14.0	16.3	8.1	-2.5	5.6	7.7	-2.0	5.7	39.0
Georgia	18.3	22.4	6.3	-5.5	0.8	5.4	-5.4	-0.1	28.0
Hawaii	9.8	10.9	3.7	-2.0	1.6	3.1	-1.7	1.4	18.0
Idaho	20.3	25.5	9.3	-4.9	4.4	8.7	-4.6	4.2	36.6
Illinois	14.6	17.1	4.3	-1.8	2.4	3.2	-1.2	2.0	17.7
Indiana	17.7	21.5	3.3	-2.7	0.7	1.9	-2.1	-0.2	15.6
Iowa	18.8	23.1	5.6	-0.1	5.4	4.4	1.0	5.4	21.7
Kansas	18.9	23.3	5.8	-3.2	2.5	4.5	-2.6	1.8	20.8
Kentucky	15.1	17.8	2.4	-5.6	-3.2	1.1	-5.4	-4.3	33.1
Louisiana	19.4	24.1	4.6	-5.0	-0.4	3.1	-4.7	-1.6	16.9
Maine	16.2	19.3	2.7	-12.0	-9.3	1.5	-12.9	-11.4	29.8
Maryland	16.2	19.4	3.3	-11.1	-7.9	2.3	-12.0	-9.7	24.9
Massachusetts	8.4	9.2	2.4	-10.7	-8.3	2.0	-11.2	-9.2	32.9
Michigan	17.5	21.2	0.6	1.2	1.7	-1.5	2.5	1.0	18.1
Minnesota	18.3	22.3	4.3	1.6	6.0	2.9	3.1	6.0	27.1
Mississippi	21.1	26.8	2.3	-2.2	0.1	0.1	-1.3	-1.1	12.0
Missouri	16.4	19.7	0.6	-3.8	-3.2	-1.2	-3.3	-4.5	16.7
Montana	13.9	16.2	2.4	-1.1	1.4	1.2	-0.3	0.9	21.6
Nebraska	18.1	22.1	7.8	-3.6	4.2	6.9	-3.1	3.9	26.7
Nevada	9.1	10.0	3.0	6.4	9.4	2.1	7.2	9.3	28.5
New Hampshire	5.6	5.9	-1.2	-11.4	-12.7	-1.8	-11.6	-13.4	27.1
New Jersey	5.4	5.7	1.1	-1.2	-0.1	0.7	-1.0	-0.3	29.6
New Mexico	9.5	10.5	3.5	6.4	9.8	2.7	7.3	10.0	25.0
New York	18.1	22.0	0.8	1.8	2.5	-0.9	3.2	2.3	21.2
North Carolina	18.1	22.0	13.7	-6.4	7.3	14.3	-6.6	7.7	40.3
North Dakota	16.4	19.7	4.8	0.8	5.6	3.8	1.9	5.7	26.6
Ohio	13.3	15.3	3.4	-2.4	1.0	2.3	-1.9	0.4	26.6
Oklahoma	18.3	22.4	3.7	-5.6	-1.9	2.0	-5.3	-3.3	26.4
Oregon	19.3	23.9	3.9	-3.8	0.1	2.8	-3.4	-0.6	26.7
Pennsylvania	12.8	14.7	-1.0	-5.7	-6.8	-2.4	-5.6	-8.0	20.9
Rhode Island	8.2	8.9	3.6	-10.5	-6.9	3.3	-10.8	-7.6	46.1
South Carolina	15.3	18.1	2.3	-2.9	-0.6	1.0	-2.4	-1.4	20.8
South Dakota	15.6	18.5	6.8	2.1	8.9	5.9	3.3	9.2	39.4
Tennessee	13.4	15.5	-0.8	-5.6	-6.4	-2.3	-5.4	-7.7	20.6
Texas	12.6	14.4	3.3	-6.3	-3.0	2.1	-6.1	-4.0	22.3
Utah	12.3	14.1	3.1	-1.9	1.2	1.8	-1.3	0.6	32.2
Vermont	15.2	17.9	-0.8	-6.6	-7.4	-2.2	-6.5	-8.7	19.7
Virginia	14.1	16.5	2.6	-18.0	-15.4	1.5	-19.2	-17.8	29.3
Washington	18.8	23.2	7.0	-1.7	5.3	6.4	-0.9	5.5	25.7
West Virginia	14.4	16.8	-3.9	-8.6	-12.5	-5.9	-8.7	-14.6	22.3
Wisconsin	20.1	25.1	1.3	-0.6	0.7	-0.9	0.6	-0.3	22.0
Wyoming	12.7	14.5	1.7	-2.1	-0.4	0.5	-1.6	-1.0	19.5
United States	16.2	19.3	4.5	-2.6	1.9	3.4	-2.0	1.4	25.1

See illustration 8 in text for definitions of ratios.

na = not appropriate because the relative magnitude of the numerator and denominator yields unrealistic results.

Table 22—Farm Financial ratios, 1991

State	Liquidity			Efficiency				
	Farm business debt service coverage	Debt servicing	Times interest earned	Gross ratio	Interest to gross cash farm income	Asset turnover	Net cash farm income to debt	Leverage index
	Ratio			Percent				Ratio
Alabama	5.07	0.09	10.50	59.41	3.70	34.49	98.17	0.98
Alaska	2.64	0.17	4.31	64.45	8.69	4.88	43.52	na
Arizona	2.56	0.16	5.69	65.31	7.42	17.80	60.44	0.89
Arkansas	2.00	0.12	4.65	80.27	5.00	34.01	36.59	0.85
California	2.26	0.13	5.58	75.61	4.94	26.12	38.20	0.93
Colorado	2.02	0.15	4.48	76.85	6.36	25.77	40.25	0.76
Connecticut	5.05	0.09	12.57	58.51	3.33	16.98	94.40	0.91
Delaware	2.84	0.09	7.21	78.47	3.03	48.49	49.47	0.98
Florida	5.16	0.10	10.58	52.23	4.63	24.93	86.44	1.03
Georgia	3.30	0.13	7.31	63.51	5.50	30.34	63.78	1.00
Hawaii	2.30	0.11	5.12	80.23	4.58	16.17	31.47	0.76
Idaho	2.54	0.17	5.80	63.70	6.75	24.73	45.39	0.94
Illinois	1.56	0.18	2.88	80.08	7.84	16.54	19.78	0.48
Indiana	1.43	0.18	1.96	82.01	8.22	19.17	13.21	na
Iowa	1.83	0.17	3.57	75.29	7.34	21.81	26.38	0.68
Kansas	2.12	0.15	4.19	74.62	5.86	27.30	32.26	0.68
Kentucky	3.29	0.15	6.09	58.19	6.06	20.03	49.60	0.50
Louisiana	1.34	0.19	2.89	82.46	7.95	23.34	25.95	0.54
Maine	2.60	0.13	6.16	70.79	4.72	26.39	43.92	na
Maryland	2.81	0.12	6.17	71.96	4.46	25.73	42.93	0.30
Massachusetts	4.03	0.12	12.24	57.07	3.61	14.55	71.03	0.66
Michigan	2.03	0.15	4.30	76.08	6.44	23.68	29.36	na
Minnesota	2.21	0.17	3.61	70.09	7.14	23.02	29.23	-0.24
Mississippi	1.15	0.19	2.80	86.26	7.92	24.13	24.06	0.40
Missouri	1.44	0.21	2.75	79.30	8.81	16.21	21.97	na
Montana	1.58	0.25	4.15	71.24	11.04	10.38	32.54	0.71
Nebraska	2.61	0.14	5.86	68.49	5.55	28.11	46.42	0.95
Nevada	3.00	0.16	4.92	60.67	7.32	10.57	42.51	0.77
New Hampshire	5.12	0.08	14.42	61.66	2.97	13.98	95.63	0.84
New Jersey	3.48	0.11	9.44	66.60	3.71	9.08	53.54	-0.08
New Mexico	2.52	0.14	5.98	70.88	5.77	13.33	49.46	0.81
New York	2.41	0.14	5.37	70.43	5.14	25.09	34.45	na
North Carolina	5.25	0.09	12.22	55.17	3.83	39.39	102.22	1.10
North Dakota	1.74	0.22	3.84	70.85	8.78	15.55	28.89	0.73
Ohio	2.66	0.14	4.37	69.23	6.10	19.19	35.67	na
Oklahoma	2.03	0.18	3.86	70.24	7.56	21.30	33.04	0.03
Oregon	2.58	0.14	5.57	68.81	5.46	23.37	34.09	0.43
Pennsylvania	2.37	0.12	4.62	75.45	4.80	20.01	29.71	1.56
Rhode Island	5.51	0.09	17.24	51.17	2.81	17.87	101.83	1.00
South Carolina	2.77	0.14	5.84	67.81	5.73	21.85	48.74	0.75
South Dakota	2.53	0.19	6.61	59.35	6.92	17.56	48.03	0.91
Tennessee	2.16	0.18	4.05	67.63	7.49	14.82	31.59	na
Texas	2.20	0.15	4.66	72.91	6.41	18.36	40.43	0.66
Utah	2.51	0.18	5.06	63.17	7.83	14.47	45.22	0.11
Vermont	2.59	0.14	5.79	69.25	4.88	21.10	34.55	1.72
Virginia	2.76	0.16	5.26	63.26	6.61	16.95	41.56	0.60
Washington	2.94	0.12	6.62	69.43	4.38	30.64	45.65	0.91
West Virginia	2.21	0.19	3.32	67.29	8.27	13.43	26.98	1.41
Wisconsin	1.94	0.17	3.59	74.41	7.01	24.73	25.52	na
Wyoming	1.50	0.19	5.09	79.22	7.12	14.10	36.09	0.68
United States	2.32	0.15	4.87	71.23	6.21	21.87	38.09	0.69

See footnotes at end of table.

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Table 22—Farm financial ratios, 1991—continued

Year	Solvency		Profitability						Net farm income to gross cash farm income
	Debt to assets	Debt to equity	Rates of return on assets from—			Rates of return on equity from—			
			Current income	Real capital gains	Total	Current income	Real capital gains	Total	
Percent									
Alabama	14.1	16.5	8.6	-1.0	7.6	8.0	-0.4	7.6	36.4
Alaska	4.0	4.2	0.1	-4.3	-4.2	-0.3	-4.3	-4.6	27.0
Arizona	11.5	12.9	6.2	0.9	7.0	5.3	1.6	6.9	33.9
Arkansas	22.1	28.3	5.3	-11.4	-6.1	4.3	-12.8	-8.5	17.9
California	18.6	22.8	5.5	-5.3	0.2	4.9	-5.4	-0.4	21.9
Colorado	18.5	22.7	4.6	-13.1	-8.5	3.3	-14.0	-10.7	21.3
Connecticut	7.2	7.7	3.6	-8.5	-4.9	3.2	-8.8	-5.5	37.3
Delaware	21.9	28.1	6.4	-8.3	-1.9	6.2	-9.3	-3.1	19.4
Florida	14.6	17.1	10.1	-6.9	3.2	10.2	-7.2	3.0	45.0
Georgia	20.2	25.3	8.8	-11.2	-2.4	8.5	-12.5	-4.0	34.9
Hawaii	8.2	9.0	2.5	-6.3	-3.8	1.9	-6.4	-4.5	13.0
Idaho	21.3	27.0	6.9	-3.9	3.0	6.2	-3.6	2.5	31.4
Illinois	14.5	17.0	2.3	-0.5	1.8	1.1	0.2	1.2	9.6
Indiana	18.2	22.2	-0.1	-3.0	-3.0	-2.0	-2.6	-4.6	4.1
Iowa	19.2	23.7	3.7	-2.6	1.1	2.4	-2.1	0.3	15.6
Kansas	18.4	22.6	3.8	-1.4	2.4	2.4	-0.7	1.8	16.2
Kentucky	15.9	18.9	2.2	-2.7	-0.5	1.1	-2.3	-1.2	32.3
Louisiana	20.5	25.8	3.4	-4.6	-1.2	1.8	-4.4	-2.7	14.2
Maine	15.4	18.1	0.0	-8.6	-8.6	-1.5	-9.1	-10.6	21.5
Maryland	16.3	19.5	1.6	-2.1	-0.5	0.5	-1.6	-1.2	22.7
Massachusetts	8.6	9.5	1.4	-8.3	-7.0	0.9	-8.6	-7.7	38.0
Michigan	16.9	20.3	-0.2	-2.7	-2.9	-2.1	-2.2	-4.3	14.8
Minnesota	18.8	23.1	1.4	-3.6	-2.2	-0.3	-3.3	-3.7	16.4
Mississippi	21.8	27.9	2.9	-7.1	-4.3	1.1	-7.7	-6.5	13.5
Missouri	17.1	20.6	-0.2	-5.7	-5.9	-1.9	-5.7	-7.6	13.9
Montana	13.3	15.4	3.1	-1.5	1.6	2.1	-1.0	1.1	31.7
Nebraska	18.8	23.2	7.5	-2.3	5.2	6.7	-1.7	5.0	24.9
Nevada	8.3	9.1	2.8	-0.8	2.0	2.0	-0.4	1.6	27.6
New Hampshire	5.7	6.0	2.1	-8.5	-6.5	1.7	-8.6	-6.9	35.6
New Jersey	5.7	6.1	0.3	-6.5	-6.1	0.0	-6.6	-6.6	29.0
New Mexico	9.0	9.9	3.1	-3.7	-0.6	2.4	-3.5	-1.1	28.5
New York	16.9	20.4	0.0	-0.9	-0.9	-1.6	-0.2	-1.7	18.9
North Carolina	19.0	23.4	15.3	-5.0	10.3	16.3	-5.0	11.3	44.2
North Dakota	16.5	19.8	3.6	-5.8	-2.2	2.6	-5.9	-3.4	21.9
Ohio	13.2	15.2	-0.2	-1.3	-1.5	-1.5	-0.9	-2.4	18.5
Oklahoma	17.8	21.6	1.8	-3.4	-1.6	0.1	-2.9	-2.8	20.4
Oregon	19.8	24.7	2.0	-4.3	-2.3	0.8	-4.1	-3.3	23.1
Pennsylvania	13.2	15.2	-2.8	-1.2	-4.0	-4.2	-0.7	-4.9	14.5
Rhode Island	9.4	10.3	5.7	-7.8	-2.1	5.7	-8.1	-2.5	46.9
South Carolina	15.0	17.6	3.6	-7.9	-4.4	2.6	-8.3	-5.7	28.1
South Dakota	16.1	19.2	5.5	-1.0	4.5	4.7	-0.3	4.4	36.5
Tennessee	13.5	15.6	-0.9	-6.6	-7.5	-2.3	-6.7	-9.0	21.3
Texas	13.2	15.2	3.0	-6.4	-3.5	1.8	-6.4	-4.5	22.0
Utah	12.2	13.8	1.3	-2.0	-0.7	0.1	-1.6	-1.4	30.4
Vermont	15.6	18.5	-2.4	-4.3	-6.7	-3.9	-4.1	-8.0	20.3
Virginia	14.0	16.3	2.4	-2.8	-0.4	1.4	-2.4	-1.1	27.8
Washington	18.7	23.0	5.3	-4.4	0.9	4.7	-4.3	0.4	23.6
West Virginia	13.1	15.1	-5.5	1.5	-4.0	-7.3	2.3	-5.0	19.3
Wisconsin	20.0	25.1	-1.1	-2.3	-3.4	-3.5	-1.6	-5.1	13.7
Wyoming	14.1	16.4	2.6	-12.3	-9.7	1.7	-12.6	-10.9	27.0
United States	16.5	19.7	3.4	-4.1	-0.8	2.2	-3.9	-1.7	22.2

See illustration 8 in text for definitions of ratios.

na = not appropriate because the relative magnitude of the numerator and denominator yields unrealistic results.

Table 23—Farm Financial ratios, 1992

State	Liquidity			Efficiency				
	Farm business debt service coverage	Debt servicing	Times interest earned	Gross ratio	Interest to gross cash farm income	Asset turnover	Net cash farm income to debt	Leverage index
	Ratio -----			Percent -----				Ratio
Alabama	4.80	0.09	10.71	60.20	3.53	32.49	88.10	0.95
Alaska	1.67	0.25	4.35	66.82	8.25	5.01	28.15	na
Arizona	2.75	0.15	5.78	65.72	6.63	17.39	59.49	0.88
Arkansas	3.06	0.11	7.62	70.59	4.21	37.19	55.32	1.04
California	2.90	0.12	7.14	69.70	4.45	28.69	47.70	1.01
Colorado	2.13	0.14	4.41	76.38	5.71	26.66	35.70	0.74
Connecticut	na	0.08	15.24	55.04	2.94	18.22	115.72	0.94
Delaware	2.92	0.09	7.30	78.06	2.87	47.66	46.39	1.06
Florida	5.38	0.10	11.64	51.30	4.25	25.51	86.53	1.05
Georgia	3.95	0.12	8.90	58.80	4.75	32.64	70.23	1.06
Hawaii	1.81	0.11	3.95	85.30	4.65	15.16	21.12	0.52
Idaho	2.75	0.16	6.47	62.18	5.85	25.54	44.50	1.01
Illinois	1.46	0.17	4.54	82.10	7.14	16.40	31.19	0.85
Indiana	1.28	0.18	3.45	84.88	7.65	18.66	24.64	0.58
Iowa	1.77	0.17	4.41	76.87	6.64	21.53	29.96	0.81
Kansas	1.96	0.15	5.43	77.12	5.67	26.50	40.85	0.84
Kentucky	3.50	0.14	7.86	56.74	5.40	19.65	57.08	0.90
Louisiana	2.17	0.16	4.95	70.98	6.57	27.22	42.69	0.91
Maine	3.09	0.12	8.69	67.02	4.37	27.25	64.37	0.86
Maryland	2.96	0.11	6.99	70.99	4.16	24.68	45.20	0.80
Massachusetts	4.46	0.11	13.83	54.37	3.35	14.81	77.26	0.92
Michigan	2.24	0.14	5.12	74.12	5.56	23.31	30.78	na
Minnesota	1.99	0.17	4.42	72.85	6.46	21.76	30.43	-0.07
Mississippi	1.92	0.16	4.97	75.20	6.67	27.03	41.64	0.93
Missouri	1.69	0.19	3.89	75.90	7.70	16.98	29.23	-0.28
Montana	2.01	0.22	3.87	65.12	9.12	10.87	26.87	0.47
Nebraska	2.37	0.15	6.57	70.29	5.49	26.79	47.87	0.97
Nevada	2.94	0.15	4.20	62.06	6.95	10.25	33.45	0.63
New Hampshire	5.81	0.08	17.36	58.59	2.74	14.53	113.51	0.87
New Jersey	3.63	0.11	10.92	63.83	3.46	9.36	55.61	0.60
New Mexico	3.14	0.13	7.29	65.29	4.95	14.19	55.48	0.88
New York	2.69	0.14	6.16	67.93	4.80	25.08	38.92	-0.41
North Carolina	5.64	0.09	13.57	54.82	3.28	40.64	101.10	1.11
North Dakota	2.17	0.19	5.59	65.70	7.64	16.72	42.50	0.89
Ohio	2.81	0.13	5.79	68.04	5.69	18.95	45.06	0.50
Oklahoma	2.13	0.19	4.75	67.65	7.41	19.53	38.87	0.44
Oregon	2.64	0.14	6.05	68.44	5.39	22.45	36.94	-0.63
Pennsylvania	2.98	0.12	6.90	69.77	4.27	21.25	43.71	na
Rhode Island	5.96	0.09	na	48.17	2.52	19.59	108.79	1.03
South Carolina	3.02	0.13	6.35	66.07	5.22	22.30	49.58	0.63
South Dakota	2.24	0.20	6.99	62.45	6.94	16.28	46.94	0.94
Tennessee	2.77	0.16	6.12	61.92	6.15	15.97	44.79	0.12
Texas	2.23	0.15	5.22	72.35	6.13	17.93	42.33	0.76
Utah	2.78	0.16	6.71	61.49	6.75	14.45	55.04	0.76
Vermont	3.28	0.12	8.83	63.69	4.36	22.02	55.90	-0.91
Virginia	2.90	0.15	5.86	62.94	5.93	17.32	41.62	0.69
Washington	3.65	0.11	8.97	64.89	3.88	33.16	61.04	1.02
West Virginia	2.72	0.17	4.29	61.18	7.20	13.62	32.00	1.67
Wisconsin	2.20	0.16	4.34	71.36	6.03	24.71	27.20	na
Wyoming	1.85	0.19	5.63	71.19	6.84	13.27	35.93	0.77
United States	2.51	0.14	6.01	69.50	5.64	22.10	43.75	0.84

See footnotes at end of table.

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Table 23—Farm financial ratios, 1992—continued

Year	Solvency		Profitability						Net farm income to gross cash farm income
	Debt to assets	Debt to equity	Rates of return on assets from—			Rates of return on equity from—			
			Current income	Real capital gains	Total	Current income	Real capital gains	Total	
Percent									
Alabama	14.6	17	6.6	-0.6	6	6	-0.2	5.8	35.4
Alaska	8	8.7	-0.3	-3.5	-3.8	-0.7	-3.6	-4.3	25.6
Arizona	10.4	11.6	5.6	-2.3	3.3	4.8	-2.1	2.7	30.7
Arkansas	21.3	27.1	8.9	-1.5	7.4	9	-1	8	28.1
California	19.2	23.8	7.4	-4.6	2.9	7.3	-4.7	2.6	27
Colorado	17.6	21.3	4.1	0	4.1	2.8	0.7	3.6	18.5
Connecticut	6.7	7.2	4.3	2.8	7.1	4	3.2	7.2	41.2
Delaware	22.2	28.6	8.1	6	14.1	8.5	8.5	17	18.6
Florida	14.8	17.4	10.6	-2.5	8.1	10.9	-2.3	8.6	45.6
Georgia	19.4	24.1	10.6	1.3	11.9	10.8	2.4	13.2	37.8
Hawaii	8.5	9.3	1.4	-4.6	-3.2	0.7	-4.7	-4	7
Idaho	21	26.5	7.7	-0.6	7.1	7.4	0.1	7.5	30.9
Illinois	14.5	17	4.3	-3	1.4	3.6	-2.9	0.8	20.5
Indiana	17.1	20.6	2.8	0.2	3	1.6	1	2.5	15.6
Iowa	18.4	22.6	4.3	1.3	5.7	3.4	2.3	5.7	19.5
Kansas	18.1	22.2	5	-1.1	3.9	4	-0.6	3.4	22.5
Kentucky	14.8	17.4	4.6	3.2	7.9	4	4.2	8.2	39.2
Louisiana	20.5	25.8	6.7	0.9	7.7	5.9	1.9	7.9	25.6
Maine	15.1	17.8	4.6	1.5	6	3.9	2.2	6.1	31.6
Maryland	15.4	18.2	3.2	6	9.2	2.5	7.6	10.1	24.9
Massachusetts	8.2	8.9	3.2	2.9	6.2	3	3.5	6.4	40.6
Michigan	16.7	20	0.1	-1.1	-1	-1.5	-0.6	-2	16.6
Minnesota	18.9	23.3	1.4	-1.4	-0.1	-0.1	-1	-1.1	19.9
Mississippi	20.8	26.3	7	-1.6	5.4	6.3	-1.1	5.1	26.2
Missouri	16.5	19.7	1.1	-1.6	-0.5	-0.3	-1.2	-1.5	21.1
Montana	12.7	14.5	1.8	4.1	5.9	0.8	5	5.8	22.9
Nebraska	19	23.4	7.2	-1.8	5.4	6.6	-1.4	5.2	28.3
Nevada	8.5	9.3	1.8	-9.1	-7.4	1.1	-9.1	-8	20.6
New Hampshire	5.5	5.8	2.3	2.8	5.1	2	3.1	5.1	40.8
New Jersey	6.2	6.7	0.7	-7.3	-6.6	0.4	-7.6	-7.1	32.1
New Mexico	9.4	10.3	3.6	-10.8	-7.2	3	-11.1	-8	31
New York	16.8	20.1	1	4.8	5.8	-0.4	6.1	5.8	21.3
North Carolina	17.7	21.6	14.9	-1.2	13.7	16.1	-0.7	15.4	42.3
North Dakota	15.1	17.8	5.3	3.1	8.4	4.6	4.2	8.8	32.5
Ohio	13.1	15	1.9	-1.6	0.4	0.9	-1.3	-0.3	25.5
Oklahoma	16.4	19.6	2.5	0.1	2.6	1	0.8	1.8	26.5
Oregon	17.3	20.9	0.8	2.6	3.5	-0.5	3.9	3.4	25.1
Pennsylvania	13.6	15.8	-0.8	-5.3	-6	-1.9	-5.3	-7.2	23.3
Rhode Island	9.7	10.7	7.3	3.3	10.6	7.5	3.9	11.4	50.2
South Carolina	15.1	17.8	2.6	-9.2	-6.6	1.6	-9.9	-8.3	28.2
South Dakota	15.7	18.6	5.8	0.2	6	5.2	0.8	5.9	38.9
Tennessee	12.6	14.5	1.2	0.5	1.6	0.1	1	1.2	30.5
Texas	12.5	14.3	3.4	-1.7	1.8	2.4	-1.3	1.1	24.2
Utah	11.1	12.5	3.2	3.5	6.7	2.3	4.2	6.5	37.5
Vermont	13.6	15.7	0.6	6.2	6.8	-0.5	7.5	7	32.5
Virginia	14.6	17.1	2.6	-8.6	-6	1.7	-9.1	-7.4	28.4
Washington	18.5	22.6	8	-2.9	5.1	7.9	-2.8	5.2	30.3
West Virginia	13.7	15.9	-2.3	-9.2	-11.5	-3.7	-9.5	-13.2	24.3
Wisconsin	19.6	24.4	-0.6	1.1	0.5	-2.6	2.1	-0.5	15.8
Wyoming	12.7	14.5	3	2.9	5.9	2.1	3.6	5.7	29.3
United States	16.1	19.2	4.4	-1.2	3.2	3.6	-0.7	2.8	26.6

See illustration 8 in text for definitions of ratios.

na = not appropriate because the relative magnitude of the numerator and denominator yields unrealistic results.

Table 24—Farm Financial ratios, 1993

State	Liquidity			Efficiency				
	Farm business debt service coverage	Debt servicing	Times interest earned	Gross ratio	Interest to gross cash farm income	Asset turnover	Net cash farm income to debt	Leverage index
	Ratio				Percent			Ratio
Alabama	13.9	16.2	6.7	4.9	11.6	6.2	5.9	12.0
Alaska	6.8	7.3	-0.2	-3.0	-3.3	-0.8	-3.1	-3.9
Arizona	10.3	11.5	5.1	-1.8	3.3	4.7	-1.7	3.1
Arkansas	22.0	28.2	6.7	-1.7	5.0	6.1	-1.4	4.8
California	20.2	25.2	7.0	-4.1	2.9	6.8	-4.4	2.4
Colorado	17.3	20.9	4.9	6.2	11.1	4.0	7.6	11.6
Connecticut	5.3	5.6	4.1	2.8	6.8	3.8	3.1	6.9
Delaware	22.1	28.3	6.2	5.8	12.0	6.1	8.1	14.2
Florida	15.4	18.3	7.6	2.9	10.5	7.5	3.8	11.3
Georgia	20.1	25.1	8.2	-1.5	6.7	8.0	-1.2	6.8
Hawaii	5.7	6.0	0.8	-4.2	-3.5	0.3	-4.3	-4.0
Idaho	19.8	24.6	7.6	7.0	14.6	7.3	9.0	16.3
Illinois	13.8	16.1	2.8	5.2	7.9	2.0	6.3	8.3
Indiana	16.8	20.2	2.8	2.7	5.5	1.8	3.7	5.5
Iowa	18.9	23.2	-0.1	2.3	2.2	-1.8	3.3	1.4
Kansas	17.8	21.6	4.0	4.1	8.0	2.9	5.2	8.1
Kentucky	14.4	16.8	1.5	2.8	4.4	0.5	3.6	4.1
Louisiana	16.8	20.2	2.0	-1.2	0.7	0.5	-0.9	-0.4
Maine	41.3	70.5	3.4	10.3	13.6	2.2	13.5	15.7
Maryland	14.9	17.5	2.0	6.6	8.5	1.2	8.0	9.2
Massachusetts	7.9	8.6	2.3	3.2	5.4	1.9	3.6	5.5
Michigan	16.5	19.7	0.7	2.3	3.0	-0.7	3.2	2.5
Minnesota	20.0	25.0	-3.6	-1.4	-5.0	-6.1	-1.0	-7.1
Mississippi	19.8	24.7	1.8	1.2	3.0	0.2	2.1	2.3
Missouri	16.4	19.6	-0.7	0.0	-0.7	-2.3	0.5	-1.8
Montana	11.5	13.1	2.9	6.5	9.4	2.2	7.4	9.6
Nebraska	18.7	22.9	5.7	4.8	10.5	4.9	6.2	11.0
Nevada	8.8	9.6	2.1	-8.4	-6.3	1.5	-8.4	-6.9
New Hampshire	5.2	5.5	-0.1	3.0	2.9	-0.5	3.3	2.8
New Jersey	6.9	7.4	1.2	-6.8	-5.5	0.9	-7.0	-6.2
New Mexico	9.3	10.2	4.1	0.6	4.7	3.6	0.9	4.5
New York	15.6	18.5	-2.1	6.0	3.9	-3.7	7.3	3.6
North Carolina	18.7	23.1	13.7	-0.8	12.9	14.7	-0.4	14.3
North Dakota	14.9	17.5	2.8	2.7	5.5	1.9	3.5	5.4
Ohio	12.6	14.4	1.9	3.8	5.7	1.0	4.6	5.6
Oklahoma	16.7	20.1	3.2	-0.9	2.3	2.1	-0.5	1.6
Oregon	14.9	17.6	3.6	3.5	7.1	2.7	4.6	7.3
Pennsylvania	13.5	15.6	-1.3	2.9	1.6	-2.4	3.6	1.2
Rhode Island	6.5	7.0	5.9	2.0	7.9	5.8	2.4	8.2
South Carolina	15.9	19.0	3.0	-0.8	2.2	2.1	-0.4	1.6
South Dakota	15.5	18.4	4.4	2.4	6.8	3.4	3.1	6.5
Tennessee	13.2	15.2	-1.3	-2.1	-3.4	-2.6	-1.9	-4.5
Texas	12.8	14.7	4.1	0.1	4.2	3.3	0.5	3.8
Utah	8.7	9.5	2.0	1.9	3.8	1.3	2.3	3.6
Vermont	14.3	16.6	-1.5	9.0	7.5	-2.6	10.3	7.6
Virginia	14.6	17.0	-0.1	-0.4	-0.6	-1.3	-0.1	-1.4
Washington	17.0	20.5	8.8	7.7	16.6	8.9	9.7	18.5
West Virginia	13.4	15.4	-2.9	-3.1	-5.9	-4.2	-3.0	-7.2
Wisconsin	20.4	25.6	-2.9	-0.2	-3.1	-5.2	0.5	-4.8
Wyoming	12.1	13.8	1.4	5.9	7.2	0.4	6.6	7.0
United States	16.0	19.0	3.1	1.6	4.7	2.1	2.4	4.5

See footnotes at end of table.

continued—

Table 24—Farm financial ratios, 1993—continued

Year	Solvency		Profitability						Net farm income to gross cash farm income
	Debt to assets	Debt to equity	Rates of return on assets from—			Rates of return on equity from—			
			Current income	Real capital gains	Total	Current income	Real capital gains	Total	
Percent									
Alabama	13.6	15.8	6.3	4.6	10.8	6.1	5.7	11.8	32.4
Alaska	7.7	8.3	-0.2	-2.9	-3.1	-0.9	-2.9	-3.8	23.1
Arizona	10.6	11.8	5.0	-1.7	3.3	4.8	-1.6	3.2	30.6
Arkansas	21.2	26.9	6.4	-1.7	4.7	6.0	-1.4	4.5	19.6
California	20.3	25.5	6.8	-4.0	2.8	6.8	-4.4	2.4	25.0
Colorado	16.8	20.2	4.5	5.6	10.1	4.0	7.4	11.3	22.1
Connecticut	6.0	6.4	4.3	3.3	7.6	4.1	3.7	7.9	40.6
Delaware	21.6	27.6	6.1	5.6	11.7	6.0	8.0	13.9	15.8
Florida	15.1	17.8	7.3	2.7	10.0	7.4	3.7	11.1	37.4
Georgia	18.9	23.3	7.6	-1.6	6.1	7.7	-1.3	6.4	32.2
Hawaii	7.9	8.6	0.9	-4.0	-3.1	0.3	-4.1	-3.8	5.8
Idaho	19.6	24.4	7.2	6.6	13.8	7.2	8.9	16.2	34.7
Illinois	13.8	16.0	2.7	5.0	7.8	1.9	6.3	8.3	14.7
Indiana	16.5	19.7	2.8	2.5	5.3	1.8	3.6	5.3	14.8
Iowa	18.9	23.4	-0.1	2.2	2.1	-1.8	3.3	1.5	4.0
Kansas	17.9	21.8	3.8	3.8	7.6	2.9	5.3	8.2	19.2
Kentucky	14.1	16.5	1.5	2.7	4.1	0.5	3.6	4.1	30.9
Louisiana	20.9	26.5	2.1	-0.7	1.4	0.6	-0.2	0.4	15.0
Maine	15.0	17.7	2.2	4.9	7.1	1.3	6.2	7.6	30.2
Maryland	14.7	17.2	1.9	6.3	8.2	1.1	7.9	9.1	20.9
Massachusetts	8.1	8.8	2.3	3.3	5.5	1.9	3.8	5.7	37.1
Michigan	16.3	19.5	0.7	2.2	2.8	-0.7	3.1	2.5	16.2
Minnesota	19.7	24.5	-3.4	-1.4	-4.8	-6.0	-1.1	-7.1	2.5
Mississippi	20.0	25.1	1.8	1.2	3.0	0.2	2.2	2.3	11.6
Missouri	16.2	19.3	-0.6	0.0	-0.7	-2.2	0.5	-1.8	12.1
Montana	11.8	13.4	2.8	6.3	9.1	2.2	7.6	9.7	34.9
Nebraska	18.7	23.0	5.4	4.5	9.9	4.9	6.2	11.1	20.8
Nevada	9.0	9.9	2.0	-8.0	-5.9	1.5	-8.5	-6.9	26.7
New Hampshire	5.5	5.8	-0.1	3.2	3.1	-0.5	3.6	3.0	33.2
New Jersey	6.8	7.3	1.2	-6.7	-5.5	0.9	-7.0	-6.1	32.3
New Mexico	9.1	10.0	3.8	0.5	4.4	3.5	0.8	4.3	32.4
New York	15.9	18.9	-2.0	5.8	3.8	-3.7	7.4	3.7	16.7
North Carolina	17.9	21.8	13.0	-0.9	12.1	14.3	-0.5	13.8	39.6
North Dakota	14.8	17.3	2.7	2.6	5.3	1.8	3.5	5.3	19.2
Ohio	12.7	14.6	1.9	3.8	5.6	1.0	4.7	5.7	24.0
Oklahoma	16.8	20.2	3.0	-0.8	2.1	2.1	-0.5	1.6	27.9
Oregon	15.1	17.9	3.5	3.5	6.9	2.7	4.7	7.4	29.2
Pennsylvania	13.5	15.6	-1.2	2.7	1.5	-2.4	3.6	1.2	21.2
Rhode Island	9.2	10.2	7.1	3.5	10.7	7.2	4.2	11.3	50.3
South Carolina	14.5	17.0	2.8	-1.0	1.8	1.9	-0.7	1.3	20.8
South Dakota	15.8	18.7	4.1	2.3	6.4	3.5	3.2	6.6	30.6
Tennessee	12.8	14.7	-1.3	-2.1	-3.3	-2.5	-2.0	-4.5	22.9
Texas	12.7	14.5	3.8	0.1	3.9	3.3	0.5	3.8	27.8
Utah	10.7	12.0	2.1	2.6	4.7	1.5	3.3	4.7	33.4
Vermont	13.6	15.7	-1.3	8.1	6.8	-2.5	9.8	7.3	22.8
Virginia	14.1	16.5	-0.1	-0.5	-0.6	-1.3	-0.1	-1.4	20.5
Washington	17.3	20.9	8.6	7.6	16.2	9.0	9.8	18.8	29.8
West Virginia	13.6	15.7	-2.7	-2.9	-5.6	-4.3	-2.9	-7.2	22.1
Wisconsin	20.1	25.1	-2.7	-0.2	-2.9	-5.2	0.4	-4.8	8.1
Wyoming	12.4	14.1	1.3	5.6	6.8	0.4	6.7	7.2	29.4
United States	16.0	19.0	3.0	1.5	4.5	2.1	2.4	4.5	22.0

See illustration 8 in text for definitions of ratios.

na = not appropriate because the relative magnitude of the numerator and denominator yields unrealistic results.

Appendix

In the development of the income accounts, an estimate must be made for every component in order to derive net income as a residual difference between gross income and total expenses. In the estimation of the States' incomes, considerable effort goes into refining the best information available into essential data and relationships not published in the department's official data series.

For many components of the farm income accounts, data essential to the development of the accounts for individual States are not available from the USDA's official published statistics. In some of these cases, USDA survey information is collected but not published because sample size or procedure do not meet the rigorous standards of statistical reliability set for publication.

Some of the "unofficial" data underlying the income accounts are presented in this appendix. This information should assist users in their selection of applications for the income statistics and in their assessment of the validity of the conclusion which may be supported as a result of analysis. Feedback to the farm income staff regarding possible refinements and improvements in these statistics is welcome.

Commodities Used on Farms Where Produced

USDA regularly publishes detailed statistics on production and prices but not on quantities and timing of sales, both of which are essential for income accounting on a calendar year basis. Commodities used for feed and seed on farms where produced create value via additional production and their value is ultimately reflected in the contribution to the final product. Thus, production statistics for these crops must be accurately partitioned between the two alternative dispositions of "used on farm" and "sales." USDA last published such statistics in 1981. Information collected on the FCRS is used by the farm income staff to develop the shares of crops used on farms, with the balance going to sales. The percentage of selected crops used for feed or seed on farms where produced is presented for States in appendix table 1.

Gross Farm Income

Cash receipts from the sales of agricultural commodities and government payments to farmers make up a large majority of gross farm income. And, fortunately, the official data base allows the two components to be estimated directly at the State level. For other components of gross income--such as farm-related income, home consumption of crops, and gross rent--only regional estimates are available directly from survey data. State estimates must then be derived by apportioning the regional estimate out to the States based on a set of distribution factors developed for that purpose by the farm income staff. The set of relationships used in estimating gross farm income for individual States are presented in appendix table 2.

Production Expenses

Estimates are now published based on survey indications and other check data for major groupings of farm production expenses for the U.S. and its 10 Farm Production Regions. Most components of production expenses for the 48 contiguous states are based on but are not taken directly from the FCRS. The FCRS does not support State level expense estimates either, yielding reliable statistics only at the national and regional level. As a consequence, region totals for each component account must be allocated to the combined States based on distribution patterns constructed by the farm income staff using the most appropriate information from among alternative and applicable sources, for example, the Census of Agriculture. The distributional relationships selected for numerous expense accounts are presented in appendix table 3.

Expense components that are exceptions in that they have no tie to the FCRS are livestock and poultry purchased, interest, dairy assessment fees, government payments to landlords, and capital consumption.

Data Reliability

The quality varies for the FCRS regional survey results, which are used extensively in producing state estimates via the distribution method described above. Thus, the prudent user should do a careful assessment of the underlying data for adequacy prior to drawing conclusions from analyses based on the states' estimates.

Two types of errors, sampling and nonsampling, are possible in an estimate based on a sample survey. Both types affect the "precision" of the estimates. Sampling error occurs because a complete census is not taken.

The effects of non-sampling errors on data from sample surveys are not always measurable or known. Non-sampling errors may be introduced by enumerators, respondents, questionnaire design, or field and office procedures. Efforts are made to minimize these errors and maintain survey accuracy through proper training of all individuals involved with the survey, detailed review and verification of data, and analysis of data for comparability and consistency.

The sampling error is measured in the variation in estimates from the average of all possible samples. The coefficient of variation (cv) expresses the standard error as a percent of the estimate and measures the relative sampling error. The standard error, equivalent to the cv multiplied by the mean value, is the measure of the sampling error. To illustrate, an estimate of \$150 with a cv of 2 percent would have a standard error of \$3.00. This would mean that chances are roughly 19 out of 20 that the estimates from all possible samples averaged together would be between 144 and 156. The latter is the 95 percent confidence interval, which is the survey estimate plus or minus two times the standard error.

From the 1993 FCRS, at the U.S. level, the cv for total production expenditures was 2.7 percent and the cv's for major expense items typically ranged from 2.0 to 6.0 percent. Generally, relative sampling errors are higher at the more disaggregated levels. For the 10 production regions the cv's for total production expenditures ranged from 3.7 to 12.3 percent. The cv's for major expense items at the regional level are shown in appendix table 4.

Table A1—Percent of commodity used on farm by state, 1993

State	Rice	Rye	Wheat	Barley	Corn	Hay	Oats	Sorghum	Cottonseed	Soybeans
Percent										
NORTHEAST										
Connecticut	0.00	0.00	0.0	0.0	0.0	63.3	0.0	0.0	0.00	0.0
Delaware	0.00	28.00	3.8	17.0	10.3	79.2	0.0	0.0	0.00	2.2
Maine	0.00	0.00	0.0	0.0	0.0	82.9	9.0	0.0	0.00	0.0
Maryland	0.00	42.00	3.2	22.5	20.8	73.2	56.9	0.0	0.00	2.0
Massachusetts	0.00	0.00	0.0	0.0	0.0	79.4	0.0	0.0	0.00	0.0
New Hampshire	0.00	0.00	0.0	0.0	0.0	63.7	0.0	0.0	0.00	0.0
New Jersey	0.00	24.00	2.3	12.3	23.7	66.0	0.0	0.0	0.00	0.7
New York	0.00	34.00	4.6	0.0	55.3	80.7	43.3	0.0	0.00	0.0
Pennsylvania	0.00	63.00	21.5	82.6	62.7	79.3	79.8	0.0	0.00	16.0
Rhode Island	0.00	0.00	0.0	0.0	0.0	68.6	0.0	0.0	0.00	0.0
Vermont	0.00	0.00	0.0	0.0	0.0	83.6	0.0	0.0	0.00	0.0
LAKE STATES										
Michigan	0.00	43.00	1.7	41.0	25.4	77.6	48.4	0.0	0.00	0.9
Minnesota	0.00	8.00	1.3	6.1	21.3	80.1	61.5	0.0	0.00	1.2
Wisconsin	0.00	30.00	2.4	96.1	55.0	84.5	72.4	0.0	0.00	12.7
CORN BELT										
Illinois	0.00	15.00	4.2	0.0	13.3	78.8	60.0	23.2	0.00	2.2
Indiana	0.00	34.00	2.2	0.0	16.2	80.0	65.6	0.0	0.00	1.4
Iowa	0.00	34.00	17.9	0.0	27.7	76.3	63.7	0.0	0.00	2.2
Missouri	0.70	20.00	3.8	0.0	25.9	84.0	88.3	28.2	6.25	0.3
Ohio	0.00	38.00	2.1	0.0	16.4	79.2	67.0	0.0	0.00	1.0
NORTHERN PLAINS										
Kansas	0.00	30.00	5.1	36.0	12.0	67.1	58.1	26.3	50.00	1.2
Nebraska	0.00	25.00	3.0	40.3	15.9	70.5	35.7	12.4	0.00	0.8
North Dakota	0.00	18.00	4.1	9.0	19.9	83.9	56.8	0.0	0.00	1.6
South Dakota	0.00	10.00	2.5	36.4	34.5	88.0	43.7	48.3	0.00	4.7
APPALACHIAN										
Kentucky	0.00	33.00	6.1	10.6	28.8	86.7	0.0	18.2	0.00	1.8
North Carolina	0.00	35.00	5.4	44.3	14.4	87.0	39.5	17.0	54.55	1.6
Tennessee	0.00	0.00	7.3	0.0	44.9	86.6	0.0	7.3	3.13	2.4
Virginia	0.00	40.00	7.0	22.3	37.6	83.6	0.0	0.0	20.00	2.1
West Virginia	0.00	0.00	39.3	0.0	53.1	85.7	100.0	0.0	0.00	0.0
SOUTHEAST										
Alabama	0.00	0.00	7.2	0.0	43.7	80.7	78.8	50.0	21.16	3.3
Florida	0.00	0.00	4.1	0.0	11.0	86.4	0.0	0.0	5.13	0.8
Georgia	0.00	40.00	5.7	0.0	26.9	76.4	51.6	39.7	25.78	0.8
South Carolina	0.00	31.00	2.4	33.4	19.7	79.2	63.6	25.1	34.43	1.0
DELTA STATES										
Arkansas	1.00	0.00	3.7	0.0	11.7	78.9	8.3	5.3	2.65	1.7
Louisiana	0.20	0.00	0.1	0.0	15.7	84.2	0.0	0.7	15.15	0.6
Mississippi	0.40	0.00	3.3	0.0	34.0	86.7	0.0	9.6	6.98	2.0
SOUTHERN PLAINS										
Oklahoma	0.00	30.00	9.0	22.0	13.5	80.7	46.4	10.5	8.49	1.8
Texas	0.40	27.00	5.5	10.8	3.9	78.8	37.2	3.1	12.78	0.0
MOUNTAIN										
Arizona	0.00	0.00	0.7	4.5	6.1	13.1	0.0	0.0	17.99	0.0
Colorado	0.00	25.00	3.1	5.2	11.9	46.9	30.9	23.7	0.00	0.0
Idaho	0.00	0.00	1.0	7.5	18.0	56.9	40.1	0.0	0.00	0.0
Montana	0.00	0.00	2.8	11.1	39.2	75.3	77.7	0.0	0.00	0.0
Nevada	0.00	0.00	14.5	16.5	0.0	51.9	0.0	0.0	0.00	0.0
New Mexico	0.00	0.00	3.4	0.0	8.9	25.2	0.0	2.3	25.88	0.0
Utah	0.00	0.00	2.2	40.5	17.4	62.8	68.3	0.0	0.00	0.0
Wyoming	0.00	0.00	3.5	14.8	43.8	75.1	55.9	0.0	0.00	0.0
PACIFIC										
Alaska	0.00	0.00	0.0	10.0	0.0	0.0	0.0	0.0	0.00	0.0
California	0.50	0.00	2.5	3.2	2.3	25.3	18.2	0.0	22.38	0.0
Hawaii	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.0
Oregon	0.00	13.00	1.8	19.3	8.2	57.9	11.8	0.0	0.00	0.0
Washington	0.00	0.00	0.9	3.6	3.2	42.9	40.8	0.0	0.00	0.0

Table A2—Intraregion distribution factors for selected components of gross income, 1993

State	Farm-related income			Home consumption of crops	Gross rent	
	Machine hire and customwork	Custom feeding service fees	Other		All dwellings	Hired labor dwellings
Percent						
NORTHEAST						
Connecticut	1.9	0.0	4.0	2.8	4.6	6.5
Delaware	3.8	35.7	2.1	1.9	2.1	2.2
Maine	5.5	0.0	3.2	4.9	4.9	5.2
Maryland	13.6	40.6	12.2	10.7	11.0	8.0
Massachusetts	5.5	0.0	6.3	4.8	6.7	6.6
New Hampshire	1.6	0.0	1.9	2.0	4.3	1.8
New Jersey	6.0	0.0	5.0	5.9	10.8	8.7
New York	23.1	0.1	31.2	26.2	19.0	27.7
Pennsylvania	35.8	23.6	25.5	35.8	31.4	29.1
Rhode Island	0.3	0.0	0.6	0.5	0.9	1.0
Vermont	2.9	0.0	8.1	4.8	4.2	3.2
LAKE STATES						
Michigan	21.9	28.0	19.2	24.4	25.4	30.4
Minnesota	47.7	49.6	47.7	39.8	41.1	30.6
Wisconsin	30.4	22.4	33.1	35.8	33.5	39.1
CORN BELT						
Illinois	22.9	15.0	25.8	18.7	19.6	24.2
Indiana	12.7	12.9	11.7	15.0	18.3	17.3
Iowa	32.2	42.5	32.6	23.6	19.8	24.8
Missouri	18.7	15.9	15.0	24.7	21.2	14.5
Ohio	13.5	13.8	14.9	18.0	21.0	19.2
NORTHERN PLAINS						
Kansas	32.2	44.5	26.0	35.1	34.1	33.5
Nebraska	35.5	47.1	27.5	29.3	28.6	38.7
North Dakota	15.5	1.6	28.9	17.3	15.1	13.8
South Dakota	16.7	6.8	17.6	18.3	22.2	14.1
APPALACHIAN						
Kentucky	30.9	4.3	17.9	30.0	26.7	21.8
North Carolina	29.7	55.9	22.3	19.8	21.8	39.0
Tennessee	23.5	11.3	21.4	29.0	26.3	16.1
Virginia	13.2	23.8	34.6	14.5	19.5	19.9
West Virginia	2.6	4.6	3.7	6.6	5.6	3.2
SOUTHEAST						
Alabama	31.1	46.5	30.0	29.6	28.3	10.8
Florida	20.9	5.9	31.7	25.1	25.2	62.8
Georgia	36.5	42.2	29.7	29.6	32.6	18.3
South Carolina	11.5	5.4	8.7	15.8	14.0	8.1
DELTA STATES						
Arkansas	49.0	65.7	32.0	40.4	32.6	42.8
Louisiana	19.3	3.0	25.2	26.3	24.6	26.4
Mississippi	31.7	31.3	42.8	33.3	42.8	30.8
SOUTHERN PLAINS						
Oklahoma	28.8	18.1	9.7	28.0	26.8	16.6
Texas	71.2	81.9	90.3	72.1	73.2	83.4
MOUNTAIN						
Arizona	6.1	11.9	8.0	6.8	8.3	23.1
Colorado	28.5	53.4	23.8	21.7	21.5	19.2
Idaho	20.9	16.0	15.1	17.9	17.3	20.2
Montana	21.5	5.3	17.5	20.9	21.9	11.4
Nevada	2.0	0.0	2.1	2.1	2.4	3.8
New Mexico	7.7	7.1	11.4	11.5	10.1	11.0
Utah	7.5	0.0	12.6	11.2	10.8	5.7
Wyoming	5.7	6.2	9.6	7.8	7.8	5.6
PACIFIC						
Alaska	0.3	0.0	0.4	0.3	0.4	0.1
California	67.7	67.9	66.7	50.1	60.8	73.6
Hawaii	1.3	0.2	0.7	2.8	2.5	5.3
Oregon	15.1	11.1	10.7	23.5	20.8	8.0
Washington	15.7	20.8	21.5	23.2	15.5	13.0

Table A3—Intraregion distribution factors for expenses, 1993

Region/State	Farm origin			Manufactured inputs			
	Feed	Livestock and poultry	Seed	Fertilizer and lime	Pesticides	Fuel and oil	Electric
	Percent						
Northeast:							
Connecticut	2.6	1.5	5.5	1.3	2.4	3.1	3.2
Delaware	10.9	21.5	4.0	5.3	5.4	3.0	2.3
Maine	3.5	1.8	5.0	4.3	5.9	4.3	3.8
Maryland	15.4	27.2	10.8	16.1	12.7	10.0	8.0
Massachusetts	1.7	0.4	3.0	2.8	3.6	4.0	3.0
New Hampshire	1.0	0.2	1.2	0.8	0.7	1.3	1.6
New Jersey	1.8	2.7	9.1	6.1	8.5	6.7	4.5
New York	22.5	6.3	27.1	26.9	29.6	30.7	32.2
Pennsylvania	35.3	36.1	32.2	33.2	29.4	32.8	35.8
Rhode Island	0.2	0.1	0.7	0.5	0.4	0.4	0.3
Vermont	5.2	2.2	1.4	2.6	1.4	3.7	5.3
Lake States:							
Michigan	16.7	17.5	25.2	26.2	27.1	22.1	17.6
Minnesota	47.3	74.8	46.7	46.6	49.2	45.8	38.7
Wisconsin	36.0	7.6	28.1	27.2	23.7	32.1	43.7
Corn Belt:							
Illinois	15.0	12.9	29.0	30.2	30.0	27.0	23.6
Indiana	16.8	10.6	15.5	18.4	16.4	15.6	16.3
Iowa	39.4	63.9	30.7	25.3	27.6	28.1	32.8
Missouri	16.9	8.5	10.6	14.5	12.1	15.9	13.4
Ohio	11.8	4.1	14.2	11.7	13.7	13.4	13.9
Northern Plains:							
Kansas	42.9	44.5	21.3	29.9	25.0	29.4	24.5
Nebraska	40.7	49.6	37.1	35.0	30.8	32.1	41.7
North Dakota	3.1	1.3	23.7	23.9	28.6	21.2	14.7
South Dakota	13.3	4.6	17.9	11.3	15.5	17.3	19.1
Appalachian:							
Kentucky	9.0	34.0	23.1	22.9	19.5	23.1	22.7
North Carolina	60.9	35.6	34.1	33.4	38.9	37.7	38.8
Tennessee	10.1	13.3	23.9	19.9	21.0	18.7	17.3
Virginia	16.5	12.6	17.1	22.2	18.6	17.2	17.9
West Virginia	3.4	4.5	1.8	1.6	2.0	3.3	3.4
Southeast:							
Alabama	33.4	35.7	15.3	16.6	14.6	20.4	17.4
Florida	16.0	12.9	44.9	36.4	51.1	33.6	40.8
Georgia	41.6	42.5	30.5	32.0	24.6	32.7	31.1
South Carolina	9.0	9.0	9.2	15.0	9.7	13.3	10.7
Delta States:							
Arkansas	60.2	68.5	40.6	39.8	32.2	46.3	58.6
Louisiana	10.3	7.2	33.0	26.6	31.4	24.6	17.5
Mississippi	29.5	24.2	26.5	33.6	36.4	29.1	23.9
Southern Plains:							
Oklahoma	20.0	28.6	18.4	23.7	18.1	23.7	17.1
Texas	80.0	71.4	81.6	76.3	81.9	76.3	82.9
Mountain:							
Arizona	13.2	9.2	9.4	10.6	22.2	10.2	17.0
Colorado	33.3	55.0	25.7	15.0	17.0	22.4	22.0
Idaho	17.6	6.6	33.6	42.2	24.0	18.8	26.8
Montana	8.7	3.6	15.5	20.1	23.8	22.3	10.7
Nevada	2.0	1.0	1.6	0.7	1.5	2.8	3.8
New Mexico	14.1	14.5	5.9	5.4	4.9	9.4	8.7
Utah	6.7	2.8	4.3	2.6	3.3	6.7	6.4
Wyoming	4.3	7.2	3.9	3.4	3.4	7.3	4.8
Pacific:							
Alaska	0.1	0.0	0.2	0.2	0.0	0.2	0.1
California	73.2	66.9	66.9	59.6	70.6	65.8	77.0
Hawaii	1.2	0.1	1.8	2.8	1.7	2.8	1.1
Oregon	7.7	5.0	12.3	16.1	10.4	13.1	8.6
Washington	17.9	27.9	18.9	21.3	17.3	18.0	13.2

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Table A3—Intraregion distribution factors for expenses, 1993—continued

Region/State	Repair and maintenance excluding operator dwellings	Operator dwelling repair and maintenance and insurance	Machine hire and custom-work	Marketing, storage, and transportation	Contract labor	Hired Labor	Interest		
							Real estate excluding operator dwellings	Real estate on operator dwellings	Nonreal estate
Percent									
Northeast									
Connecticut	3.2	4.7	2.9	4.6	4.8	6.5	2.3	2.3	3.0
Delaware	2.2	2.2	2.9	5.4	5.5	2.2	4.5	4.5	4.2
Maine	4.4	5.2	3.7	4.1	5.0	5.2	3.0	3.0	5.0
Maryland	10.5	11.7	11.7	11.9	9.8	8.0	15.8	15.8	9.9
Massachusetts	4.9	6.8	4.3	4.3	7.9	6.7	3.2	3.2	4.9
New Hampshire	2.1	4.4	0.8	1.4	1.4	1.8	0.9	0.9	1.0
New Jersey	7.6	9.8	6.1	6.2	14.5	8.7	6.6	6.6	5.5
New York	25.9	19.7	25.6	24.6	20.6	27.7	23.0	23.0	33.6
Pennsylvania	34.3	30.3	38.5	32.4	28.5	29.1	36.1	36.1	28.0
Rhode Island	0.5	0.9	0.2	0.7	0.5	1.0	0.4	0.4	0.6
Vermont	4.5	4.4	3.3	4.2	1.5	3.2	4.3	4.3	4.3
Lake States									
Michigan	23.0	25.7	18.6	22.2	41.9	30.4	19.8	19.8	17.5
Minnesota	41.2	40.6	49.1	43.3	32.8	30.6	47.1	47.1	48.5
Wisconsin	35.9	33.7	32.2	34.6	25.4	39.1	33.2	33.2	34.0
Corn Belt									
Illinois	20.6	19.6	24.6	25.5	17.2	24.2	24.6	24.6	24.8
Indiana	14.9	18.5	12.3	16.2	17.4	17.3	17.0	17.0	13.2
Iowa	25.0	20.0	33.3	31.6	22.4	24.8	31.2	31.2	36.6
Missouri	22.3	21.2	19.0	12.8	23.0	14.5	15.9	15.9	15.4
Ohio	17.1	20.7	10.8	13.9	20.0	19.2	11.3	11.3	10.1
Northern plains									
Kansas	32.8	34.1	34.2	32.7	37.9	33.5	29.7	29.7	28.5
Nebraska	30.3	28.8	31.5	39.6	32.8	38.7	34.3	34.3	37.0
North Dakota	18.0	15.4	15.8	13.0	13.4	13.8	19.0	19.0	15.7
South Dakota	18.9	21.7	18.4	14.7	15.9	14.1	16.9	16.9	18.8
Appalachian									
Kentucky	30.4	27.9	22.9	25.3	21.7	21.8	29.9	29.9	25.0
North Carolina	20.5	21.6	30.8	40.9	40.1	39.0	24.5	24.5	31.0
Tennessee	26.9	26.4	31.4	15.3	18.1	16.1	18.9	18.9	23.9
Virginia	16.3	18.6	13.2	15.5	16.5	19.9	21.5	21.5	17.2
West Virginia	6.0	5.5	1.7	3.0	3.7	3.2	5.2	5.2	2.9
Southeast									
Alabama	26.6	29.0	18.2	20.7	5.9	10.8	13.2	13.2	23.4
Florida	31.5	24.7	46.9	40.8	79.9	62.8	46.8	46.8	30.3
Georgia	28.0	33.1	25.9	29.9	9.6	18.3	30.7	30.7	34.7
South Carolina	13.9	13.1	9.0	8.7	4.6	8.1	9.3	9.3	11.6
Delta States									
Arkansas	40.4	32.6	38.3	50.1	54.1	42.8	47.6	47.6	37.8
Louisiana	25.8	24.2	24.4	20.1	18.8	26.4	19.6	19.6	27.4
Mississippi	33.9	43.2	37.2	29.8	27.1	30.8	32.9	32.9	34.8
Southern Plains									
Oklahoma	26.4	27.3	17.0	23.5	15.1	16.6	26.7	26.7	29.1
Texas	73.6	72.7	83.0	76.5	84.9	83.4	73.3	73.3	70.9
Mountain									
Arizona	8.2	7.9	25.0	13.6	26.7	23.1	7.8	7.8	13.0
Colorado	21.3	21.8	24.2	28.8	18.8	19.2	23.6	23.6	24.2
Idaho	16.9	17.3	21.3	20.1	18.0	20.2	20.4	20.4	22.3
Montana	21.9	22.4	13.5	12.6	8.9	11.4	24.7	24.7	16.8
Nevada	2.3	2.1	2.0	2.0	1.8	3.8	2.6	2.6	1.3
New Mexico	11.3	9.5	6.4	11.4	13.8	11.0	8.8	8.8	9.0
Utah	0.0	0.0	3.8	5.7	5.3	5.7	5.7	5.7	5.6
Wyoming	10.2	10.9	3.7	5.8	6.7	5.6	6.5	6.5	7.8
Pacific									
Alaska	0.0	0.5	0.1	0.1	0.0	0.1	0.1	0.1	0.4
California	0.2	57.8	81.8	73.0	88.3	74.5	69.7	69.7	71.4
Hawaii	56.5	3.3	1.5	1.1	0.5	4.2	1.7	1.6	1.5
Oregon	1.6	22.2	7.2	9.1	4.2	8.1	14.9	14.9	9.6
Washington	20.5	16.2	9.5	16.8	7.0	13.2	13.7	13.7	17.1

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Table A3—Intraregion distribution factors for expenses, 1993—continued

Region/State	Miscellaneous expenses							Net rent to nonoperator landlords	
	General production and business expenses	Other livestock and poultry purchases	Other livestock and poultry expenses	Livestock and poultry feeding	Irrigation water and drainage fees	Insurance excluding operator dwellings	Motor vehicle registration and licenses	Gross income	Expenses
	Percent								
Northeast									
Connecticut	4.6	16.2	3.6	0.0	4.0	3.8	2.9	2.6	2.6
Delaware	5.4	0.8	6.5	35.6	4.0	1.9	2.0	6.3	2.3
Maine	4.1	12.5	3.9	0.0	0.0	5.2	4.9	3.2	1.7
Maryland	11.9	8.9	11.3	40.6	12.0	9.2	10.9	20.0	12.5
Massachusetts	4.3	3.9	1.7	0.0	0.0	4.9	4.2	1.3	2.1
New Hampshire	1.4	1.0	0.9	0.0	0.0	1.8	1.7	1.1	1.3
New Jersey	6.2	21.8	2.8	0.0	28.0	7.4	5.7	7.6	7.5
New York	24.6	21.5	26.5	0.1	36.0	35.2	27.4	22.4	24.7
Pennsylvania	32.4	11.4	36.9	23.6	10.0	25.6	34.9	33.4	42.2
Rhode Island	0.7	0.4	0.2	0.0	6.0	0.2	0.5	0.2	0.4
Vermont	4.2	1.8	5.7	0.0	0.0	4.8	5.0	1.8	2.7
Lake States									
Michigan	22.2	32.4	14.8	28.0	1.0	20.6	21.7	17.4	26.0
Minnesota	43.3	29.7	40.5	49.5	89.6	45.2	41.9	50.0	39.5
Wisconsin	34.6	37.9	44.7	22.4	9.4	34.2	36.4	32.6	34.5
Corn Belt									
Illinois	25.5	16.6	16.1	15.2	19.0	28.3	19.7	38.9	38.3
Indiana	16.2	13.9	13.8	13.0	21.1	14.2	14.6	16.4	14.0
Iowa	31.6	13.6	41.8	42.2	6.5	31.8	25.8	26.3	28.9
Missouri	12.8	29.2	16.3	15.9	39.5	14.3	23.0	8.4	8.2
Ohio	13.9	26.6	12.0	13.7	13.9	11.5	16.9	9.9	10.6
North Plains									
Kansas	32.7	29.8	35.8	43.1	9.3	27.3	32.5	27.1	29.3
Nebraska	39.6	32.6	43.0	44.9	78.5	30.8	30.2	32.7	38.5
North Dakota	13.0	20.7	5.2	2.8	3.9	25.5	18.5	25.0	19.4
South Dakota	14.7	16.9	16.0	9.3	8.4	16.4	18.8	15.2	12.7
Appalachian									
Kentucky	25.3	72.2	22.5	5.0	26.1	38.5	30.6	34.8	51.1
North Carolina	40.9	9.5	41.9	55.5	37.3	25.6	21.5	30.5	21.3
Tennessee	15.3	4.2	13.2	11.2	12.2	17.3	27.7	21.8	14.5
Virginia	15.5	13.1	18.1	23.7	23.1	15.5	14.3	11.5	11.1
West Virginia	3.0	1.1	4.3	4.6	1.2	3.1	5.9	1.4	2.0
Southeast									
Alabama	20.7	25.8	33.3	46.4	0.0	20.9	31.3	17.8	15.2
Florida	40.8	54.8	18.3	5.9	99.8	36.3	21.9	36.1	45.0
Georgia	29.9	16.4	39.2	42.1	0.1	29.2	30.0	29.1	30.4
South Carolina	8.7	3.1	9.2	5.6	0.0	13.6	16.9	17.0	9.4
Delta States									
Arkansas	50.1	23.7	56.2	65.7	5.0	37.5	40.9	47.9	57.2
Louisiana	20.1	8.8	13.3	3.0	85.1	31.9	23.9	28.7	22.6
Mississippi	29.8	67.5	30.5	31.3	9.9	30.6	35.3	23.4	20.2
Southern Plains									
Oklahoma	23.5	25.2	24.9	18.0	5.7	20.3	30.6	16.5	23.8
Texas	76.5	74.8	75.1	82.0	94.3	79.7	69.4	83.5	76.2
Mountain									
Arizona	13.6	20.0	10.4	11.5	32.4	6.9	5.7	6.3	7.1
Colorado	28.8	12.3	34.0	45.1	13.4	26.5	22.9	21.9	26.3
Idaho	20.1	21.8	13.8	15.2	24.5	22.7	18.3	29.1	29.6
Montana	12.6	8.1	11.1	9.7	9.6	23.5	22.8	25.3	17.4
Nevada	2.0	2.0	2.2	2.0	3.2	1.9	2.0	0.6	1.2
New Mexico	11.4	7.1	13.4	7.8	4.2	6.5	10.2	6.9	3.5
Utah	5.7	23.3	7.4	1.7	6.4	5.7	9.8	3.5	7.5
Wyoming	5.8	5.5	7.8	7.0	6.2	6.3	8.3	6.3	7.3
Pacific									
Alaska	0.1	6.1	0.1	0.0	0.0	0.2	0.1	0.1	0.1
California	72.5	47.0	68.9	66.4	87.5	212.4	49.2	59.6	59.1
Hawaii	1.7	5.3	0.8	0.2	0.1	7.3	1.0	2.3	3.3
Oregon	9.0	8.9	9.7	13.6	3.1	34.8	24.3	12.5	18.3
Washington	16.7	32.7	20.5	19.8	9.4	57.7	25.4	25.5	19.3

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Table A3—Intraregion distribution factors for expenses, 1993—continued

Region/State	Real estate taxes excluding operator dwellings	Real estate taxes on operator dwellings	Personal property taxes	Capital consumption					
				Operator dwellings	Buildings	Autos	Trucks	Tractors	Machinery
				Percent					
Northeast									
Connecticut	3.4	2.5	4.5	4.7	2.6	2.7	2.8	2.6	2.3
Delaware	1.2	0.9	1.2	2.2	3.0	2.1	1.9	1.7	2.3
Maine	3.2	5.2	6.1	5.2	4.0	4.3	5.2	4.7	3.6
Maryland	7.1	6.9	9.4	11.7	9.5	11.2	10.8	10.5	9.7
Massachusetts	4.9	4.5	3.4	6.8	4.6	3.7	4.7	4.3	2.7
New Hampshire	2.0	3.5	1.5	4.4	2.3	1.6	1.9	1.8	1.3
New Jersey	8.5	5.5	3.4	9.8	7.8	5.5	6.0	5.8	4.0
New York	36.7	36.5	27.7	19.7	26.8	28.0	27.0	27.4	32.7
Pennsylvania	27.9	28.9	35.7	30.3	34.3	35.7	34.5	36.2	36.8
Rhode Island	0.6	0.7	0.8	0.9	0.6	0.4	0.5	0.5	0.2
Vermont	4.5	5.0	6.3	4.4	4.5	4.8	4.6	4.6	4.5
Lake States									
Michigan	30.9	33.8	22.4	25.7	19.7	20.7	23.0	23.6	20.8
Minnesota	30.5	23.7	22.2	40.6	37.8	42.7	40.8	40.0	41.9
Wisconsin	38.6	42.5	55.4	33.7	42.5	36.6	36.2	36.4	37.4
Corn Belt									
Illinois	35.7	25.6	17.5	19.6	19.4	19.7	19.2	18.9	27.7
Indiana	12.9	18.2	29.4	18.5	17.4	14.5	14.8	14.8	15.8
Iowa	33.8	25.7	29.3	20.0	28.5	27.4	24.1	24.0	30.5
Missouri	6.3	10.4	18.2	21.2	15.4	21.5	25.0	24.0	11.3
Ohio	11.2	20.2	5.5	20.7	19.2	16.9	16.9	18.2	14.7
Northern Plains									
Kansas	31.0	37.6	41.9	34.1	22.7	31.3	34.3	34.1	28.9
Nebraska	36.5	31.3	24.9	28.8	34.6	31.0	29.4	29.6	28.4
North Dakota	17.2	13.9	11.2	15.4	18.0	18.3	18.1	17.7	26.2
South Dakota	15.3	17.2	21.9	21.7	24.7	19.3	18.2	18.6	16.6
Appalachian									
Kentucky	20.8	20.5	23.3	27.9	33.5	30.6	30.6	30.8	33.5
North Carolina	31.1	29.4	31.7	21.6	19.4	22.9	20.1	19.6	21.8
Tennessee	24.5	28.2	18.6	26.4	18.1	26.5	28.9	28.5	23.5
Virginia	21.2	18.9	22.0	18.6	24.4	14.4	14.1	14.4	17.7
West Virginia	2.4	2.9	4.4	5.5	4.6	5.6	6.2	6.7	3.5
Southeast									
Alabama	8.8	16.0	12.3	29.0	23.0	31.0	31.6	30.9	24.3
Florida	57.2	31.3	34.4	24.7	35.6	20.8	22.9	22.8	26.2
Georgia	26.4	41.0	44.7	33.1	30.9	30.4	29.5	29.9	34.1
South Carolina	7.5	11.7	8.6	13.1	10.6	17.8	16.0	16.4	15.4
Delta States									
Arkansas	51.3	43.2	48.7	32.6	50.0	40.0	41.6	39.9	40.4
Louisiana	23.3	21.3	12.4	24.2	22.6	22.9	24.7	25.8	28.4
Mississippi	25.4	35.6	38.8	43.2	27.4	37.1	33.7	34.3	31.2
Southern Plains									
Oklahoma	18.5	23.7	35.9	27.3	27.5	32.2	29.0	27.5	19.5
Texas	81.5	76.3	64.1	72.7	72.5	67.8	71.0	72.5	80.5
Mountain									
Arizona	8.0	3.9	9.8	7.9	9.2	4.9	6.7	5.9	5.5
Colorado	24.9	28.0	13.7	21.8	20.4	23.9	22.2	22.7	25.9
Idaho	21.7	26.2	17.4	17.3	15.8	19.1	17.6	18.4	23.3
Montana	24.5	21.5	35.8	22.4	26.3	23.5	20.9	21.6	23.3
Nevada	2.1	1.3	3.0	2.1	2.4	1.9	2.1	1.9	2.2
New Mexico	4.8	2.9	5.3	9.5	10.7	9.4	11.4	10.0	5.6
Utah	5.9	8.3	7.7	10.9	8.2	8.9	10.9	11.6	7.7
Wyoming	8.1	8.1	7.3	8.1	7.0	8.3	8.2	7.9	6.3
Pacific									
Alaska	0.2	0.2	0.1	0.4	0.4	0.3	0.4	0.3	0.3
California	58.8	47.3	70.4	58.3	63.5	47.4	48.9	47.8	57.4
Hawaii	5.7	3.7	1.2	2.5	2.0	2.5	2.8	1.7	3.3
Oregon	18.0	30.5	7.5	22.4	16.1	23.7	24.4	25.0	16.0
Washington	17.3	18.4	20.8	16.4	18.0	26.1	23.4	25.1	23.0

Appendix table A4—Coefficients of variation: Farm Costs and Returns Survey production region results. 1/

Survey item	United States	North-east	Lake States	Corn Belt	Northern Plains	Appalachia	South-east	Delta States	Southern Plains	Mountain	Pacific
	Percent										
Feed purchased	5.1	11.0	6.3	6.9	18.1	9.6	12.8	21.3	12.3	10.8	22.4
Seed purchased	3.3	11.1	7.8	5.0	5.8	8.3	12.8	7.7	11.7	8.8	17.3
Fertilizer and lime	2.3	7.8	6.3	4.2	5.4	6.3	7.5	7.4	8.0	7.1	11.8
Pesticides	2.9	7.1	7.5	4.3	5.7	7.3	11.3	8.7	10.0	7.5	12.4
Fuel and oil	1.9	6.7	5.4	4.1	4.1	5.3	6.9	6.8	7.2	5.2	7.8
Electricity	3.1	5.7	5.0	4.3	6.3	7.9	7.7	12.8	9.2	7.2	11.4
Repair and maintenance exc. operator dwellings	2.4	5.1	6.3	4.1	5.0	7.2	9.8	7.2	7.4	4.8	11.8
Other miscellaneous expenses, exc. operator dwellings	2.9	10.5	5.2	5.4	4.2	6.1	11.8	16.5	8.9	4.9	9.3
Total labor	5.9	10.1	10.1	15.4	8.3	7.8	28.6	8.0	8.8	7.7	12.2
Gross rent to landlords	3.0	14.7	10.5	5.0	5.9	9.4	15.6	8.5	8.2	7.6	13.9
Landlord expenses	3.5	10.7	10.1	6.0	8.5	12.8	11.0	15.9	13.9	9.0	12.3
Property taxes, exc. operator dwellings	2.1	5.9	5.5	3.8	4.9	5.6	6.8	14.4	7.7	5.7	10.5
Customwork and machine hire	21.4	23.9	29.6	14.0	20.4	26.0	22.4	34.7	28.3	26.5	69.8
Other farm related income 2/	6.4	29.7	17.6	15.5	11.1	16.9	20.1	27.0	32.7	13.9	16.9

1/ The coefficient of variation is the standard error divided by the estimate. This statistic is available for estimates obtained solely from the Farm Costs and Returns Survey.

States in FCRS Production Regions-

Northeast: Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont

Lake States: Michigan, Minnesota, Wisconsin

Corn Belt: Illinois, Indiana, Iowa, Missouri, Ohio

Northern Plains: Kansas, Nebraska, North Dakota, South Dakota

Appalachia: Kentucky, North Carolina, Tennessee, Virginia, West Virginia

Southeast: Alabama, Florida, Georgia, South Carolina

Delta: Arkansas, Louisiana, Mississippi

Southern Plains: Oklahoma, Texas

Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming

Pacific: California, Oregon, Washington

2/ Excludes sales of forest products.

Source: 1993 Farm costs and Returns Survey

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